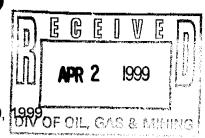
#### **EXHIBIT "E"**

Attached to and made a part of that certain Exception Location Request Letter dated March 30, by and between Enron Oil & Gas Company and the State of Utah Division of Oil, Gas and Mining



Well Name:

CWU 577-22F

Location:

644' FSL, 295' FWL (SWSW) of Sec. 22-9S-22E, SLM

Uintah County, Utah

#### **Reasons for Exception Location:**

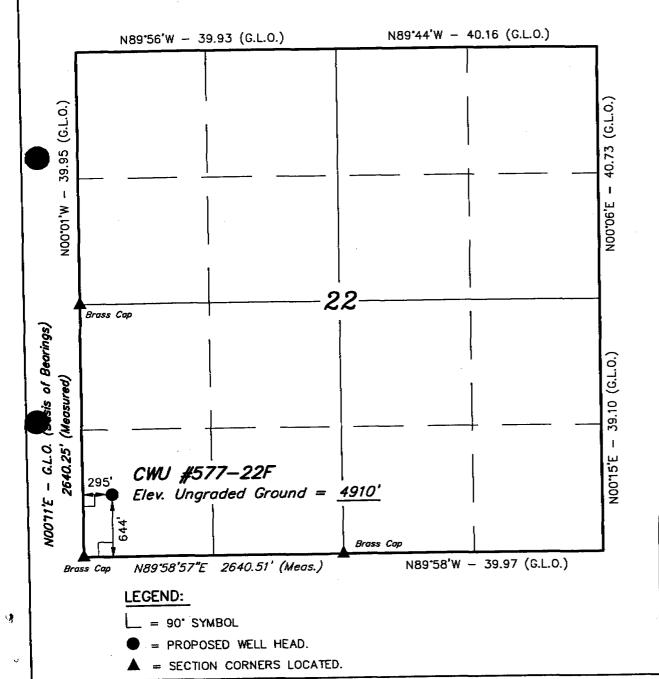
1. Heretofore, application of Rule R649-3-2 was waived when locating wells within this approved federal exploratory unit area; so, the pattern of the more than one hundred fifty (150) existing Chapita Wells Unit wells is not in accord therewith. The subject and future wells are being located in accordance with the established pattern of drilling in this unit area; and Enron, as Unit Operator, has taken and continues to take steps to ensure that appropriate interwell distances (generally greater than 920') are maintained.

- The Bureau of Land Management has approved the above-described location as the optimum location for such well in this quarter-quarter section for the maximum recovery of natural gas and associated hydrocarbons from the Wasatch formation.
- 3. Well site locations in the Chapita Wells Unit are selected based on geology and offset Estimated Ultimate Recoverable reserves. The sixteen Wasatch sandstone channels occur within meandering fluvial valley systems that occur independent of each other.

The CWU 303-22 well was drilled near the center of the SW/4 of Section 22, Township 9 South, Range 22 East, SLM, Uintah County, Utah, in 1991, which precluded locating a well in the SW/4SW/4 of Section 22 within all but the southwestern portion of the window prescribed in Rule R649-3-2. In order to avoid rough topography on a rocky peninsula yet still optimize penetrating as many of the sixteen Wasatch channel sandstone reservoirs as possible, the CWU 577-22F was originally proposed one hundred feet we of the remaining portion of said window. The location had to be moved sixteen feet south and fifty-five feet west to avoid smaller drainages.

The CWU 577-22F is located approximately 1060 feet southwest of the CWU 303-22 well, approximately 1000 feet north-northeast of the CWU 565-28F well, and approximately 1150 feet east of the CWU 32-21well

## T9S, R22E, S.L.B.&M.

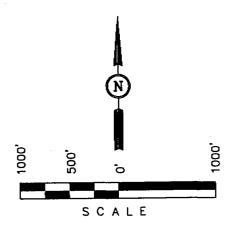


#### ENRON OIL & GAS CO.

Well location, CWU #577-22F, located as shown in the SW 1/4 SW 1/4 of Section 22, T9S, R22E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHEAST CORNER OF SECTION 22, T9S, R22E, S.L.B.&M. TAKEN FROM THE RED WASH SW QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4973 FEET.



MILLIAN TO THE PARTY OF THE PAR THIS IS TO CERTIFY THAT THE ABOVE THAT WAS INCENTED FROM FIELD NOTES OF ACTUAL SURVEYS TARE BY ME OR LINES IN THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BE

## UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL UTAH 84078

(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 4-1-98 4-2-98				
B.B. D.R. C.B.T.	REFERENCES G.L.O. PLAT				
WEATHER	FILE				
COOL	ENRON OIL &	GAS CO.			

LAW OFFICES

#### PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446
TELECOPIER (801) 531-8468

E-MAIL: pgb.law@cwix.com

OF COUNSEL:

SENIOR COUNSEL:

ROBERT G. PRUITT, JR.

OLIVER W. GUSHEE, JR.

ROBERT G. PRUITT, III BRENT A. BOHMAN

April 2, 1999

John Baza, Associate Director Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, Utah 84114-5801 DECEIVE DIV. OF OIL, GAS & MINING

Re: Enron Oil and Gas Company

Second Request for Exception Locations, Chapita Wells Unit

Dear Mr. Baza:

THOMAS W BACHTELL

A. JOHN DAVIS, III

JOHN F. WALDO

JOHN W. ANDERSON

ANGELA L. FRANKLIN JOHN S. FLITTON

MICHAEL S. JOHNSON

WILLIAM E. WARD

FREDERICK M. MACDONALD GEORGE S. YOUNG

On March 23<sup>rd</sup>, and on behalf of Enron Oil and Gas Company, I submitted to you a request for exception locations for six wells within the Chapita Wells Unit Area, Uintah County, Utah. We certainly appreciate your timely response to this request. Enclosed is our second request for exception locations involving seven more wells in the Chapita Wells Unit. As discussed for the prior applications, in addition to the geologic and topographical reasons for requesting the exception locations, the field has historically been drilled on a well spacing pattern which does not conform to the general state wide well spacing regulation. Thus, the imposition of the state wide regulation would not conform to the existing well location patterns.

Please advise if you have any questions concerning this request.

Very truly yours,

Thomas W. Bachtell

TWB:cs 0151.00 Enclosures

cc: Toni L. Miller

\pruitt\twb\0151\corr\baza003.doc



Enron Oil & Gas Company

600 Seventeenth Street, Ste. 1100 N Denver, CO 80202 (303) 572-9000 Fax (303) 824-5400

March 30, 1999

State of Utah
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

Attention: Mr. John Baza

RE: Request for Exception to Location

and Siting of Wells Chapita Wells Unit T9S-R22E, SLM Uintah County, Utah 1500-G06

#### Gentlemen:

As you know, the Utah Division of Oil, Gas and Mining has, for many years, treated wells drilled pursuant to Bureau of Land Management-approved Plans of Development within approved federal exploratory units in the State of Utah as being exempt from both General Rule R649-3-2 and Special Orders of the Board of Oil, Gas and Mining establishing oil or gas well drilling units or authorizing different well density or location patterns; but, it is now requiring all permitting inside, as well as outside, of federal exploratory units be conducted in strict compliance with the Oil and Gas Conservation Rules and Regulations.

Enron is the designated Unit Operator of the Chapita Wells Unit, an approved federal exploratory unit which was originally formed in 1951. All tracts within the Unit Area are fully committed to the Chapita Wells Unit Agreement and Unit Operating Agreement. Enron has continuously employed at least one drilling rig within the Chapita Wells Unit and surrounding areas in the Uinta Basin since 1997. During 1999, Enron anticipates drilling forty-five (45) Wasatch formation wells within the Chapita Wells Unit pursuant to its 1999 Plan of Development approved by the Bureau of Land Management (copy enclosed); seven (7) of these wells, which are more particularly described in Exhibits "A" through "G" attached hereto and made a part hereof for all purposes, are expressly included in this Plan.

State of Utah Division of Oil, Gas and Mining March 30, 1999 Page 2 of 2

One drilling rig is currently being utilized to conduct this program and wells are being consecutively drilled at the rate of just over five (5) wells each month. In this depressed oil and natural gas price environment, it is only by conducting this type of continuous, multi-well drilling program that exploring for and developing this tight natural gas reservoir is economic. Keeping up with the permitting required to keep a project of this magnitude running smoothly is already fraught with numerous obstacles and setbacks encountered while complying with other governmental regulations, contractual obligations, etc. Any additional delays which cause the rig to be idled could seriously impact or force the shutdown of this already limited rate of return project.

Therefore, Enron respectfully requests the Utah Division of Oil, Gas and Mining expedite its review and administratively grant this request for permission to drill the seven (7) proposed Wasatch formation wells described in the attached Exhibits "A" through "G." The specific locations at which each of these wells has been staked and the reasons therefor are set forth in such exhibits. Copies of the survey plats for all wells and a map which depicts all of the existing wells and proposed Wasatch well locations within the Chapita Wells Unit are also enclosed herewith for your convenience.

If you have any questions or need any additional information, please do not hesitate to contract the undersigned.

Yours very truly,

**ENRON OIL & GAS COMPANY** 

huMille

Toni Lei Miller Project Landman

TLM/dac Enclosures 17287T

CC:

Ed Trotter Jim Schaefer Bill Hobbs Tom Bachtell

## Enron Oil & Gas Company P.O. Box 250 Big Piney, WY 83113

April 7, 1999

Utah Division of Oil, Gas, & Mining 1594 West North Temple Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL CHAPITA WELLS UNIT #577-22F SW/SW, SEC. 22, T9S, R22E UINTAH COUNTY, UTAH LEASE NO.: U-0284-A FEDERAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Phone: (435)789-4120

Fax: (435)789-1420

Sincerely,

Zettar)

Agent

Enron Oil & Gas Company

DIV. OF OIL, GAS & MINING

Attachments

## UNITED STATES SUBMIT IN (Other in rever

SUBMIT IN TROCATE\*

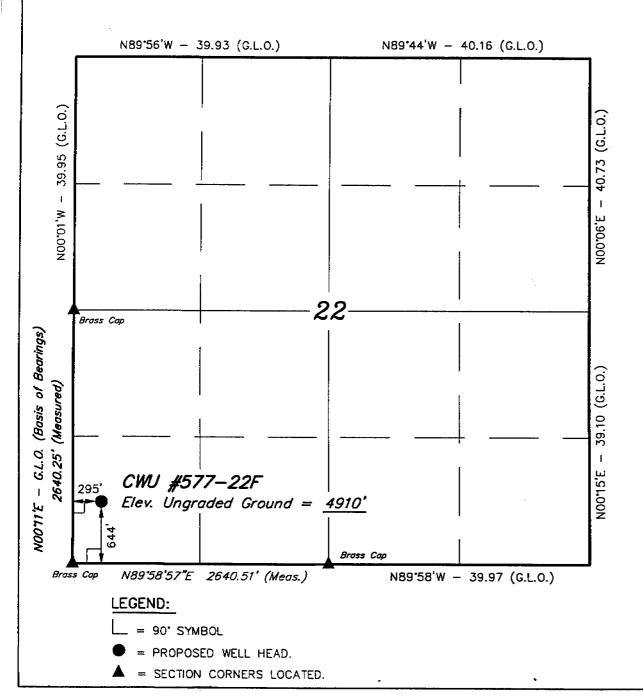
(Other instructions on reverse side)

FORM APPROVED OMB NO. 1004-0136 Expires: February 28, 1995

	DEPARTMENT			. = -	ſ	5. LEASE DESIGNATION	AND SERIAL NO.	
BUREAU OF LAND MANAGEMENT						U-0284-A		
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				V ECEIA		CHAPITA WE	LLS UNIT	
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23.		PROPOSED CASI	NG ANI	D CEMENTING PROGRAM		1 1111 1555		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER P			··			
11"	8 5/8"	24#		200-220 '	100-	150 SX CLAS		
OR 12 1/4"	9 5/8"	32.30#	<del>-</del>	200-220'	CaCl			
7 7/8"	4 1/2"	10.50#				<del></del>	CELLOFLAKE. 2% GEL + 10	
, ,,,	4 1/2	10.50+	+	5925'			2% GEL + 10 BOVE ALL ZON	
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pc: UTAH	DIVISION OF O	II. GAS.	ΔND	MINING				
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	ent data on subsurface location	s and measured and to	rue vertica	al depths. Give blowout preven	ind proposed i iter program, if	new productive zone. 11 pi Lany:	roposal is to drill or	
24.	χ,				<del></del>			
SIGNED	rott		LE 2	AGENT		DATE 4-7	7 - 1999	
(This space for Feder	ral of State office use)							
42,	47-33327							
PERMIT NO	•			APPROVAL DATE				
Application approval does n CONDITIONS OF APPROVAL	of warrant or or in the state of the state o	proval of this	quitable tit	le to those rights in the subject le	case which wo	ald entitle the applicant to co	nduct operations thereon.	
CONDITIONS OF APPROVAL	Action Is No	ecessary						
8 (	$IIII \cap II$		P	RADLEY G. HILL		<b>.</b>		
APPROVED BY	Wey - MI	тп.е		AMATION SPEC		DATE 5 6 99	7	
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\*See Instructions On Reverse Side

## T9S, R22E, S.L.B.&M.

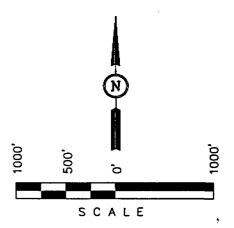


#### ENRON OIL & GAS CO.

Well location, CWU #577-22F, located as shown in the SW 1/4 SW 1/4 of Section 22, T9S, R22E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHEAST CORNER OF SECTION 22, T9S, R22E, S.L.B.&M. TAKEN FROM THE RED WASH SW QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4973 FEET.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLATINGS THE FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY THE SUPERVISION AND THAT THE SAME ARE TWO AND CORRESPONDED TO THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTEREO LAND SIRVEYOR REGISTRATION NO 151319 STATEOF UTAH

UINTAH ENGINEERING & LANDING WEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

scale 1" == 1000'	DATE SURVEYED: 4-1-98	DATE DRAWN: 4-2-98		
PARTY B.B. D.R. C.B.T.	REFERENCES G.L.O. PLAT			
VEATHER	FILE			
COOL	ENRON OIL &	ENRON OIL & GAS CO.		

#### **EIGHT POINT PLAN**

### CHAPITA WELLS UNIT #577-22F SW/SW, SEC. 22, T9S, R22E UINTAH COUNTY, UTAH

#### 1. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH	TYPE ZONES	MAXIMUM PRESSURE
Green River	1248		
Oil Shale	1248		
"H" Marker	2893		
"J" Marker	3311		
Base "M" Marke	r 4241		
Wasatch	4675		
Peters Point	4675	GAS	
Chapita Wells	5230	GAS	
Buck Canyon	5825	GAS	
EST. TD 59	)25'	Anticipated	BHP 2600 PSI

- 2. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagram attached.
- 3. CASING PROGRAM:

								Y FACTOR
<u>HOLE SIZE</u>	INTERVAL	LENGTH SIZ	E WEIGHT	<b>GRADE</b>	THREAD	COLLA	SE BURST	TENSILE
11	0' - 220'	200' - 220' 8 5/8	3 24.0 #	J-55	ST&C	1370 PSI	2950 PSI	263,000#
or								
12 1/4	0' - 220'	200' - 220' 9 5/8	32.3 #	H-40	ST&C	1370 PSI	2270 PSI	254,000#
7 7/8	0' - 5925'	5925 4 ½	10.5 #	J-55	ST&C	4010 PSI	4790 PSI	146,000#

If conductor drive pipe is used, it will be left in place if its total length is less than 20 feet below the surface. If the total length of the drive pipe is equal to or greater than 20 feet, it will be pulled prior to cementing surface casing, or it will be cemented in place. The minimum diameter of the conductor drive pipe will be 13 3/8". All casing will be new or inspected.

#### 5. MUD PROGRAM

INTERVAL	MUD TYPE
0' - 220'	Air
240' - 4000'	Air/Mist & Aerated Water
4000' - TD	Air/3% KCL water or KCL substitute
TD	Gel/polyacrylamide polymer w/5-10% LCM
oct circulation probable from 1	

Lost circulation probable from 1500' to 3000'+/-.

#### **EIGHT POINT PLAN**

## CHAPITA WELLS UNIT #577-22F SW/SW, SEC. 22, T9S, R22E' UINTAH COUNTY, UTAH

Sufficient mud inventory will be maintained on location during drilling to handle any adverse conditions that may arise.

#### 6. <u>VARIANCE REQUESTS:</u>

- A. Enron requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. Enron requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- C. Enron requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

## 7. EVALUATION PROGRAM:

Logs: Schlumberger Platform Express

GR

T.D. to base of surface casing

Dipole Sonic-Neutron-GR

T.D. to 4200'

Platform Express

Cores: None Programmed DST: None Programmed

Completion: To be submitted at a later date.

Note: If hole conditions prevent the running of open hole logs, a cased hole Dipole Sonic/Neutron/Gr

will be run in lieu of open hole logs.

## 8. ABNORMAL CONDITIONS:

None anticipated.

## 9. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Clock
- C. Stabbing Valve
- D. Visual Mud Monitoring

#### **EIGHT POINT PLAN**

## CHAPITA WELLS UNIT #577-22F SW/SW, SEC. 22, T9S, R22E' UINTAH COUNTY, UTAH

#### 10. <u>HAZARDOUS CHEMICALS:</u>

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

#### 3000 PSIG DIAGRAM

ROTATING

HEAD

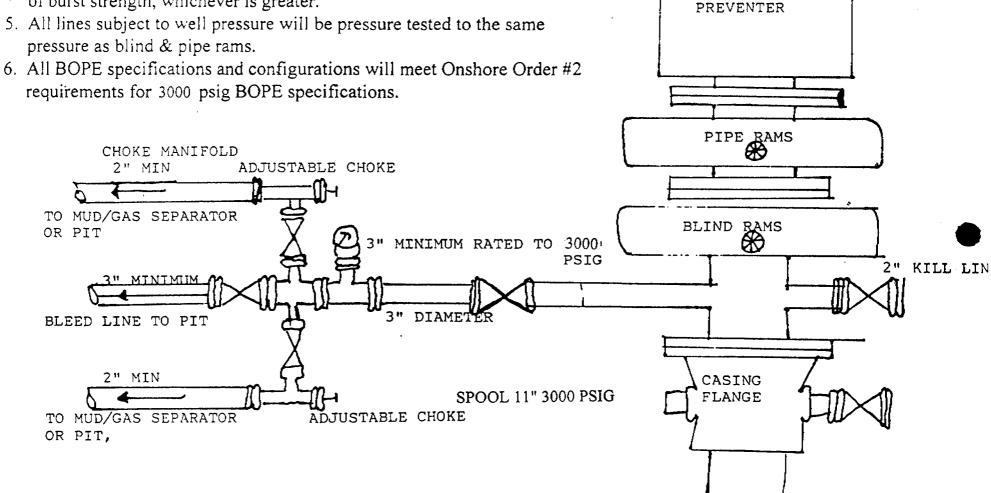
ANNULAR

FLOW LINE

ANNULAR PREVENTOR AND BOTH RAMS ARE 3000 RATED. CASING FLANGE IS 11" 3000 PSIG RATED. BOPE 11" 3000 PSIG

#### **TESTING PROCEDURE:**

- 1. BOPE 's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days.
- 2. Blind & Pipe rams will be tested to rated working pressure, 3000 psig
- 3. Annular preventor will be tested to 50% of working pressure, 1500 psig
- 4. Casing will be tested to 0.22 psi/ft. or 1500 psig. Not to exceed 70% of burst strength, whichever is greater.
- pressure as blind & pipe rams.
- requirements for 3000 psig BOPE specifications.



### CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator: Enron Oil & Gas Company

Well Name & Number: Chapita Wells Unit #577-22F

Lease Number: <u>U-0284-A</u>

Location: 644' FSL & 295' FWL, SW/SW, Sec. 22,

T9S, R22E, S.L.B.&M., Uintah County, Utah

Surface Ownership: Federal

#### NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

**Equipment Tests** 

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

well

- within five (5) business days after new

begins or production resumes after well has been off production for more than

ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

#### THIRTEEN POINT SURFACE USE PROGRAM

#### 1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 18.7 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

#### 2. PLANNED ACCESS ROAD

- A. The access road will be approximately 200 feet in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, Enron Oil & Gas Company shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

## 3. LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION

- A. Water wells None
- B. Abandoned wells 2\*
- C. Temporarily abandoned wells None
- D. Disposal wells None
- E. Drilling wells None
- F. Producing wells 24\*
- G. Shut in wells None
- H. Injection wells None

(\*See attached TOPO map "C" for location)

#### 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

#### A. ON WELL PAD

- 1. Tank batteries None
- Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of well head valves, combo separator-dehy unit with meter, 300 Bbl vertical or 200 Bbl low profile, condensate tank, and attaching piping. See attached facility diagram.
- 3. Oil gathering lines None
- 4. Gas gathering lines A 3" gathering line will be buried from dehy to the edge of the location.
- 5. Injection lines None
- 6. Disposal lines None
- 7. Surface pits None

#### B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 3" OD steel above ground natural gas pipeline will be laid approximately 100' from proposed location to a point in the SW/SW of Section 22, T9S, R22E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses Federal lands within the Chapita Wells Unit, thus a Right-of -Way grant will not be required.
- 3. Proposed pipeline will be a 3" OD steel, welded line laid on the surface.

4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery.

The production facilities will be placed on the East end of the location.

#### 5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Brine Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

#### 6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

#### 7. METHODS OF HANDLING WASTE DISPOSAL

#### A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at an approved waste disposal facility.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, together with the required water analysis, will be submitted for the AO's approval.
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.

disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

Burning of trash will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

#### On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge.

#### The reserve pit shall be lined.

After first production, produced wastewater will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with Onshore Order No. 7, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

#### 8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

#### 9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The approved seed mixture for this location is in the conditions of approval.

The reserve pit will be located on the South side of the location. The flare pit will be located downwind of the prevailing wind direction on the South side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil West of Corner "C". The stockpiled location topsoil will be stored along the North side of the location, from Corner #2 to Corner #8. Upon completion of construction, the stockpiled topsoil from the location will be

broadcast seeded with the approved seed mixture for this location and then walked down with a cat.

Access to the well pad will be from the East.

X A diversion ditch shall be constructed on the West and North sides of
the location above the cut slope, draining to the Northeast.
N/A Soil compacted earthen berm(s) shall be placed on the
side(s) of the location between the
N/A The drainage(s) shall be diverted around the sides of the well pad
location.
N/A The reserve pit and/or pad locations shall be constructed long and
narrow for topographic reasons .
X Corners #2 & #6 will be rounded off to minimize excavation.

#### **FENCING REQUIREMENTS:**

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn

contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

#### 10. PLANS FOR RESTORATION OF SURFACE

#### A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

#### B. <u>DRY HOLE/ABANDONED LOCATION</u>

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriate surface rehabilitation conditions of approval. time of abandonment.

#### 11. SURFACE OWNERSHIP

Access road: Federal
Location: Federal

#### 12. OTHER INFORMATION

A. Enron Oil & Gas Company will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used. -a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

<u>Add</u>	tional Surface Stipulations
<u>N/A</u>	No construction or drilling activities shall be conducted between
	and because of
N/A	No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.
<u>N/A</u>	No construction or exploration activities are permitted within a 1.5 mile radius of sage grouse strutting grounds from April 1 to June 30.
<u>N/A</u>	There shall be no surface disturbance within 600 feet of live water (includes stock tanks, springs, and guzzlers).
<u>N/A</u>	No cottonwood trees will be removed or damaged.
N/A	Pond will be constructed according to BLM specifications approximately
	feet of the location, as flagged on the onsite.
<u>LES</u>	SEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION
	<u>OPERATIONS</u> <u>PERMITTING</u>

P.O. Box 1815

Vernal, UT 84078

Telephone (435)789-0790

George McBride

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. Enron Oil & Gas Company is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

Enron Oil & Gas Company Ed Trotter

P.O. Box 1910

Vernal, UT 84078

Fax: (435)789-1420

Telephone: (435)789-4120

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

Enron Oil & Gas Company

Big Piney, WY 83113

Telephone (307)276-3331

P.O. Box 250

Jim Schaefer

#### **Certification**

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Enron Oil & Gas Company and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

Le Coutt

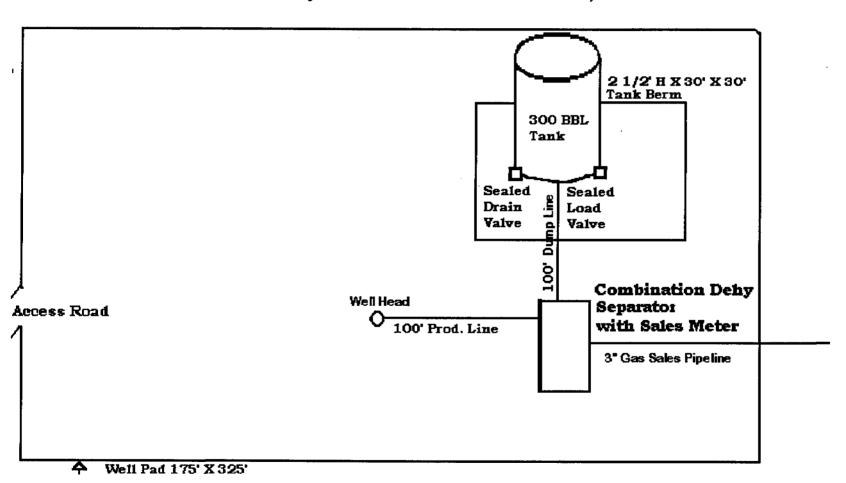
4-7-1999

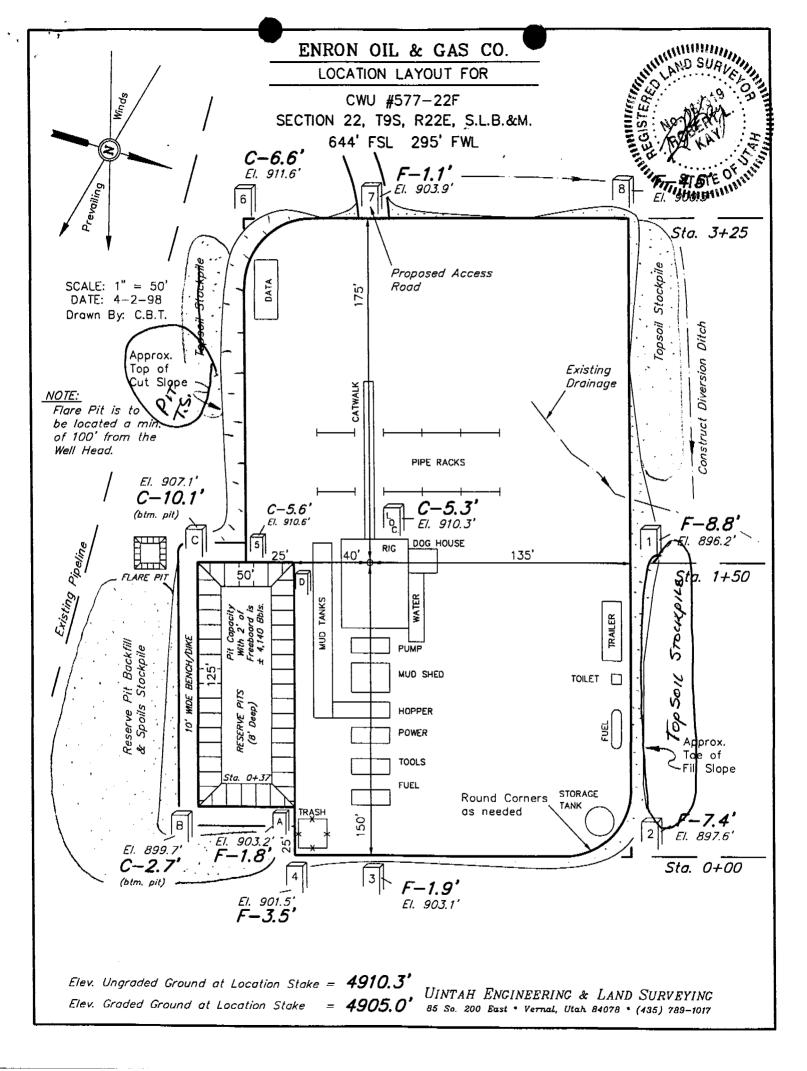
Date

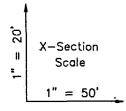
## \_\_SITE FACILITY DIAGRAM CHAPITA WELLS UNIT #577-22F SEC. 22, T9S, R22E, SW/4SW/4 UINTAH COUNTY, UTAH FEDERAL LEASE NO. U-0284-A



Site Security Plan is on file at Enron's Vernal Office)







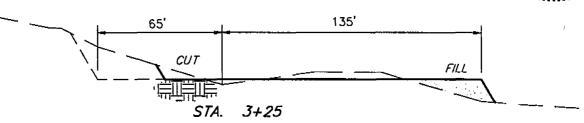
## ENRON OIL & GAS CO.

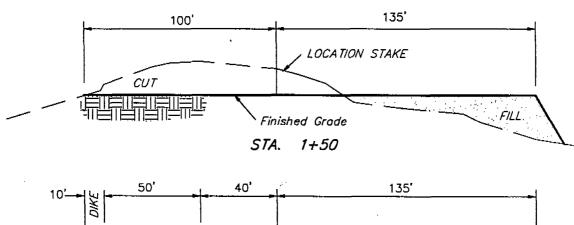
TYPICAL CROSS SECTIONS FOR

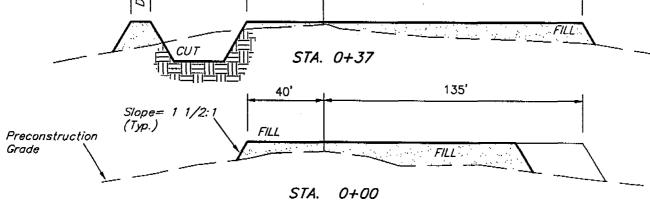
CWU #577-22F SECTION 22, T9S, R22E, S.L.B.&M. 644' FSL 295' FWL

DATE: 4-2-98 Drawn By: C.B.T.









## APPROXIMATE YARDAGES

(6") Topsoil Stripping = 1,250 Cu. Yds.

Remaining Location = 5,530 Cu. Yds.

TOTAL CUT = 6,780 CU.YDS.

FILL = 4,630 CU.YDS.

EXCESS MATERIAL AFTER 5% COMPACTION

5% COMPACTION = 1,910 Cu. Yds.

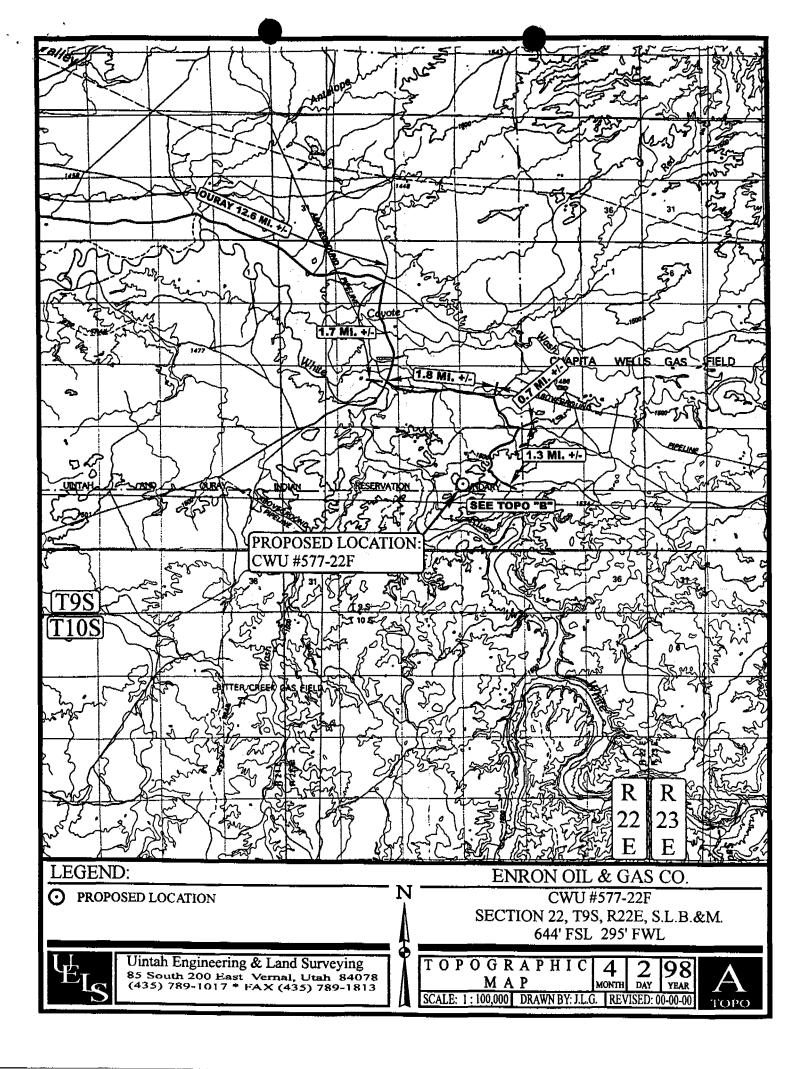
Topsoil & Pit Backfill = t,

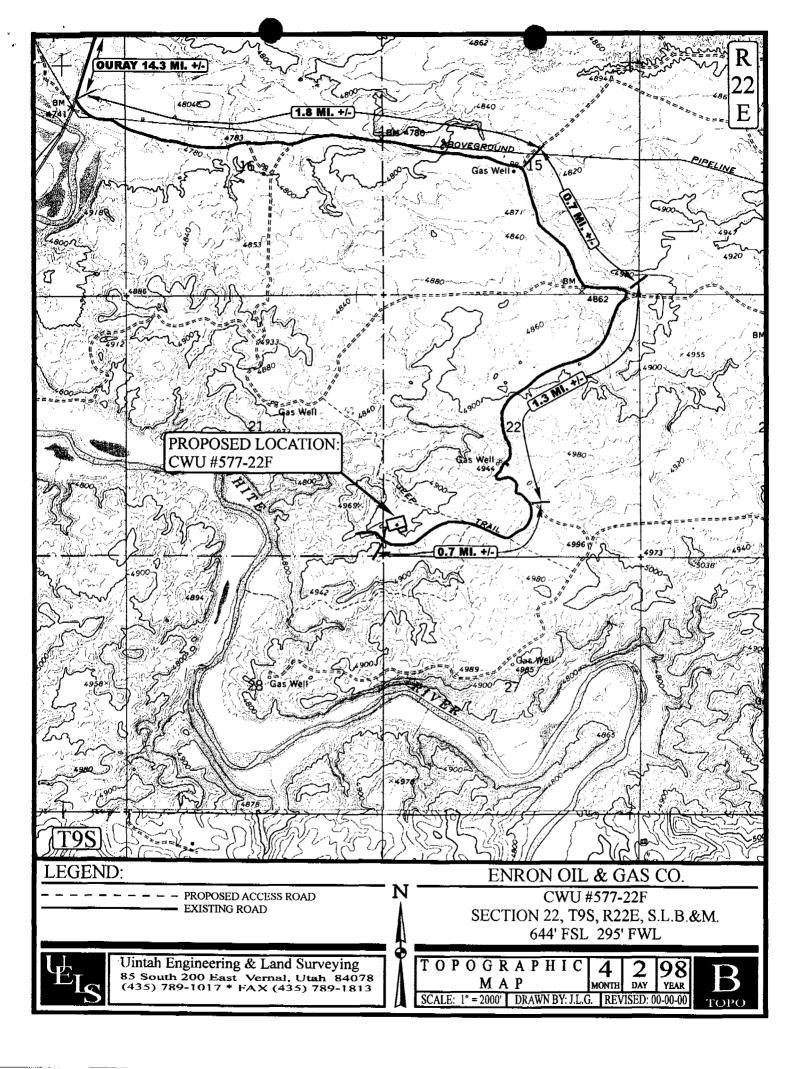
= 1,900 Cu. Yds.

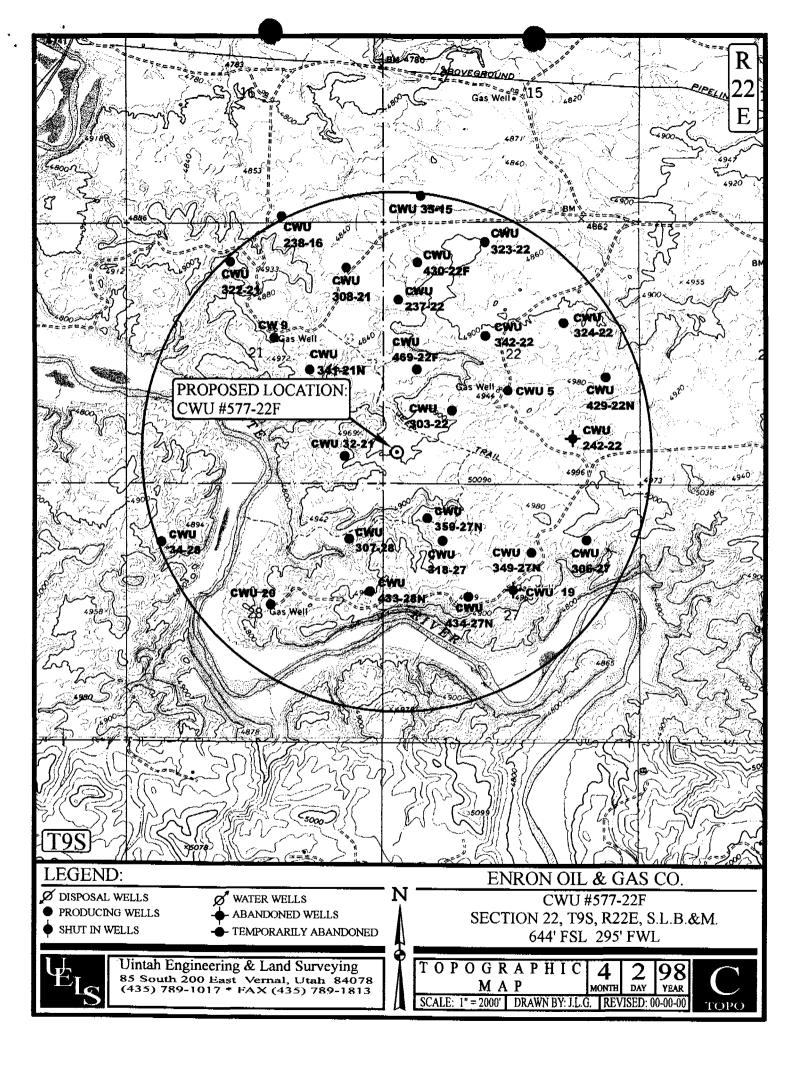
(1/2 Pit Vol.)

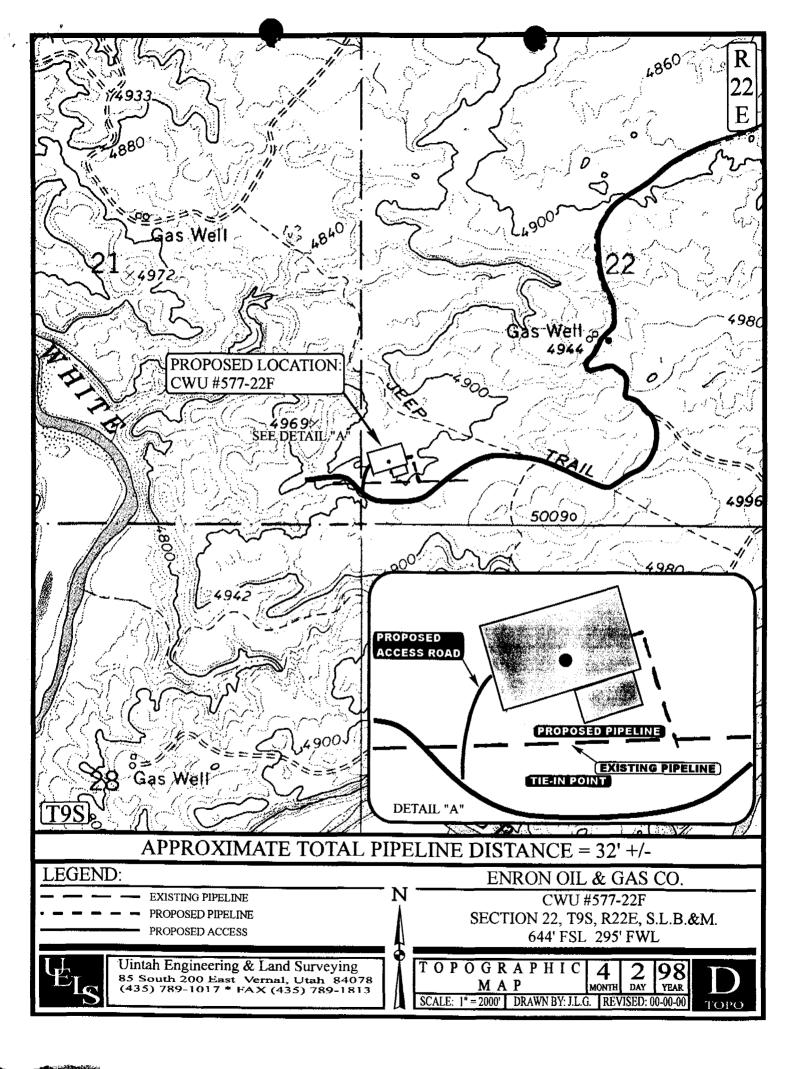
EXCESS UNBALANCE = 10 Cu. Yds. (After Rehabilitation)

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East \* Vernal, Utah 84078 \* (435) 789-1017









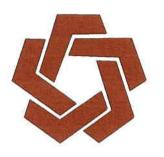
## WORKSHEET APPLICATION FOR PERMIT TO DRILL

						7	
APD RECEIVED: 04/13/1999	AF	NO.	ASSIGN	NED: 43-04	<del>1</del> 7-33327		
WELL NAME: CWU 577-22F OPERATOR: ENRON OIL & GAS COMPANY CONTACT: Fd Troller (435)789-4120	(NC	<u> </u>					
PROPOSED LOCATION:		INSPECT LOCATN BY: / /					
SWSW 22 - T09S - R22E SURFACE: 0644-FSL-0295-FWL BOTTOM: 0644-FSL-0295-FWL		TECH	REVIEW	Initials	Date		
BOTTOM: 0644-FSL-0295-FWL UINTAH COUNTY NATURAL BUTTES FIELD (630)		Engir	neering	RJh	4-28-99	shala	
LEASE TYPE: FED		Geolo	ogy				
LEASE NUMBER: U-0284-A SURFACE OWNER: Federal		Surfa	ace				
PROPOSED FORMATION: WSTC						_	
RECEIVED AND/OR REVIEWED:	LOCA	TION	AND SI	FING:			
Plat Bond: Fed [ Ind[] Sta[] Fee[]		R649-	-2-3. Ui	nit <u>Chapit</u>	e Wells	_	
(No. 8/307603 N. Potash (Y/N)		R649-	-3-2. Ge	eneral			
Oil Shale (Y/N) Water Permit		R649-	-3-3. Ex	kception			
(No. Ouray Brine Plant / 49-150)  N RDCC Review (Y/N)  (Date:)		Drilling Unit Board Cause No: Date:					
NA Fee Surf Agreement (Y/N)		R649-	-3-11. I	Direction	l Drillin	g	
COMMENTS:						_	
	<del></del>					_	
In accordance with Order	r in Ca	use No	). 190-5(b	) dated Octo	her 28 108	2 tha	
Operator shall comply wind Designated Oil Shale Are	in real	liremer	nts of Rule	D6/10_2 21	nortaining 4		

surface and/or production casing in properly cemented over the entire oil shale

interval as defined by Rule R649-3-31. For the proposed well this interval is approximately 2,680 'to 2,800 'below GL. The Operator shall report the actual depth the oil shale is encountered to the Division.

FEDERAL APPROVAL



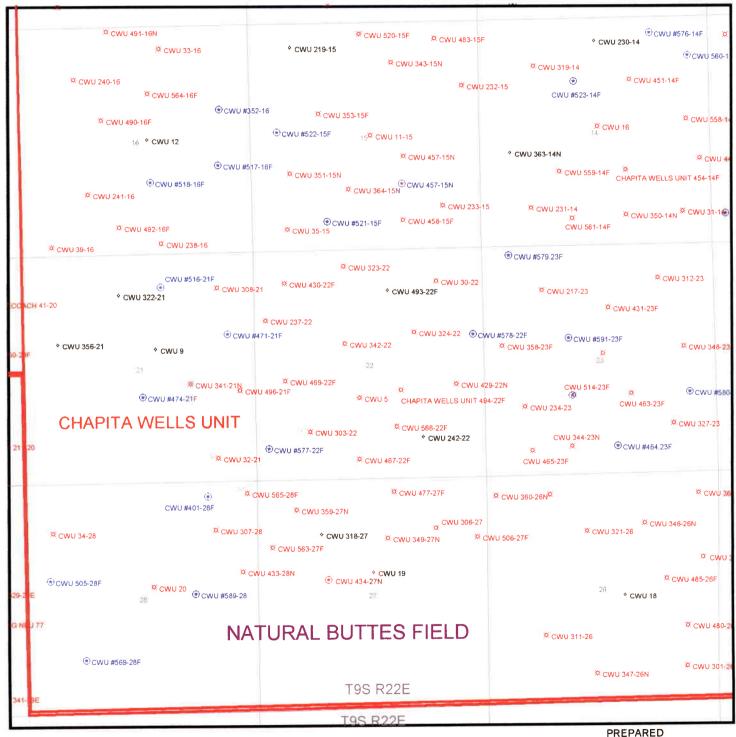
#### Division of Oil, Gas & Mining

OPERATOR: ENRON OIL & GAS COMPANY (N0401)

FIELD: NATURAL BUTTES (630)

SEC. 16, 21, 22, 28, TWP 9 S, RNG 22 E

COUNTY: UINTAH UNIT: CHAPITA WELLS



PREPARED DATE: 21-APR-1999



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

May 6, 1999

Enron Oil & Gas Company P.O. Box 1815 Vernal, Utah 84078

Re: CWU 577-22F Well, 644' FSL, 295' FWL, SW SW, Sec. 22, T.9 S., R. 22 E., Uintah

County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM by the operator and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33327.

Sincerely,

John R. Baza

Associate Director

lwp

**Enclosures** 

cc:

**Uintah County Assessor** 

Bureau of Land Management, Vernal District Office

Operator:	Enron	Oil & Gas Company		<del></del>
Well Name &	Number: <u>CWU</u>	577-22F		<del></del> -
API Number:	43-04	17-33327		
Lease:	Federal	Surface Owner: Federal		
Location:	SW SW	Sec22 T9 S.	R	22 E.

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

#### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well. Contact Carol Daniels at (801)538-5284.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Dan Jarvis at (801) 538-5338 or Robert Krueger at (801) 538-5274.

### 3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with the Order in Cause No. 190-5(b) dated October 28, 1982, the operator shall comply with the requirements of Rule R649-3-31 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. For the proposed well this interval is approximately 2,680' to 2,800' below G.L. The operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval which must be obtained prior to drilling.

[  $\mathbb{W}$ C SUBMIT IN TRIP FORM APPROVED Form 3160-3 1999 UNITED STATES (Other instructions on OMB NO. 1004-0136 (July 1992) Expires: February 28, 1995 DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. OF OIL PAS BAN HHINGHO MANAGEMENT U-0284-A 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL OR DEEPEN 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME DEEPEN DRILL X CHAPITA WELLS UNIT b. TYPE OF WELL SINGLE MULTIPLE 8. FARM OR LEASE NAME, WELL NO. WELL WELL X OTHER CHAPITA WELLS UNIT 2. NAME OF OPERATOR 9. AFI WELL NO. ENRON OIL & GAS COMPANY CWU #577-22F 3. ADDRESS AND TELEPHONE NO 10. FIELD AND POOL, OR WILDCAT P.O. BOX 1815, VERNAL, UT 84078 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*) CWU/WASATCH 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 644' FSL & 295' FWL SW/SW At proposed prod. zone SEC. 22, T9S, R22E 12. COUNTY OR PARISH | 18. STATE 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE UTAH 18.7 MILES SOUTHEAST OF OURAY, UTAH UINTAH 17. NO. OF ACRES ASSIGNED TO THIS WELL 15. DISTANCE FROM PROPOSED\*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, F7 16. NO. OF ACRES IN LEASE 295 40 1240 (Also to nearest drig, unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION<sup>6</sup>
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 20. ROTARY OR CABLE TOOLS 19 PROPOSED DEPTH 5925' ROTARY 22. APPROX. DATE WORK WILL START\* 21. ELEVATIONS (Show whether DF, RT, GR, etc.) MAY 1999 4905' GRADED GROUND 23. PROPOSED CASING AND CEMENTING PROGRAM QUANTITY OF CEMENT WEIGHT PER FOOT BETTING DEPTH SIZE OF HOLE GRADEL SIZE OF CASING 100-150 SX CLASS "G" + 2% 200-220° 24# 5/8" 11" 200-220' 32.30# 12 1/4" 5/8" OR え #/SX CELLOFLAKE. 50/50 POZMIX + 2% GEL + 10% 10.50# 5925' 7 7/8" 4 1/2" SALT TO 400' ABOVE ALL ZONE OF INTEREST (+10% EXCESS). SEE ATTACHMENTS FOR: RECENTED LIGHT CEMENT (11PPG ) + LCM TO 200' ABOVE OIL SHALE 8 POINT PLAN AFR 1 5 1999 OR FRESH WATER INTERVALS BOP SCHEMATIC (+ 5% EXCESS). SURFACE USE AND OPERATING PLAN LOCATION PLAT LOCATION LAYOUT ENRON OIL & GAS COMPANY WILL BE THE TOPOGRAPHIC MAPS "A", "B", AND "C" DESIGNATED OPERATOR OF THE SUBJECT GAS SALES PIPELINE--MAP "D" WELL UNDER NATIONWIDE BOND #81307603 FACILITY DIAGRAM UTAH DIVISION OF OIL, GAS, AND MINING pc: IN ABOVE SPACE DESCRIBE ROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any AGENT SIGNED (This space for Federal o NDITIONS OF APPLICATION ATTACHES
Exputable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. APPORT Application approval does not warrant or certify that the applicant holds legal or exconditions of APPROVAL, IF ANY: MAY 1 2 1999

\*See Instructions On Reverse Side makes it a crime for any person knowingly and willfully to make to any department or agency of the

**Assistant Field Manager** Mineral Resources

COAs Page 1 of 8 Well No.: Chapita Wells Unit 577-22F

# CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Enron Oil & Gas Company	
Well Name & Number: <u>CWU 577-22F</u>	
API Number:43-047-33327	
Lease Number: <u>U - 0284-A</u>	
Location: SWSW Sec. 22 T.9S R. 22E	
Agreement: Chapita Wells Unit	

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 8

Well No.: Chapita Wells Unit 577-22F

## CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

## A. <u>DRILLING PROGRAM</u>

## Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

## 2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <a href="Mailto:3M">3M</a> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

## 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint. Surface casing setting depths are based on ground level elevations only.

COAs Page 3 of 8

Well No.: Chapita Wells Unit 577-22F

As a minimum, the usable water shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at 420 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

## 4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

## 5 .Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

## 6. <u>Notifications of Operations</u>

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

COAs Page 4 of 8

Well No.: Chapita Wells Unit 577-22F

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

COAs Page 5 of 8

Well No.: Chapita Wells Unit 577-22F

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

COAs Page 6 of 8

Well No.: Chapita Wells Unit 577-22F

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Ed Forsman (435) 789-7077 Petroleum Engineer

Wayne P. Bankert (435) 789-4170 Petroleum Engineer

Jerry Kenzcka (435) 781-1190 Petroleum Engineer

BLM FAX Machine (435) 781-4410

Well No.: Chapita Wells Unit 577-22F

### EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

/. Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

Well No.: Chapita Wells Unit 577-22F

## SURFACE USE PROGRAM Conditions of Approval (COAs)

- -Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, (1989).
- -The road shall be crowned at between 2 to 3 %.
- -When plowing snow during the winter months, the snow shall be plowed outside of the burrow ditches to prevent the snow melt from saturating the road during the spring.
- -The subsoil pile shown on the cut sheet is for the construction of tank dikes. **Topsoil** is not to be used for dike construction.
- -The seed mix for the seeding of the topsoil pile, reserve pit, and for final abandonment will be:

Needle and threadgrass Fourwing saltbush Shadscale	Stipa comata Atriplex canescens Atriplex confertifolia Agropyron smithii	3 lbs./acre 4 lbs./acre 3 lbs./acre 2 lbs./acre
Western wheatgrass	Agropyron smithii	2 105./acre

All poundages are in Pure Live Seed.

1.

- -The operator will control noxious weeds along rights-of-way for roads pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land it is require that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- -Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization.

FORM 3160-5 (December 1989)

### UNITED STATES DEPARTMENT **BUREAU OF LAND MANAGEMENT**

#### **SUNDRY NOTICE AND REPORTS ON WELLS**

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6.	If	Indian.	Allottee	or	Tribe	Name

APPROVED

Expires September 30, 1990

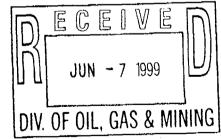
Lease Designation and Serial No.

Do not use this form	for proposals to dr	rill or to deepen	or reentry	to a different	reservoir.
I ise "APPI	ICATION FOR	PERMIT"	for such r	roposals	

Use "APPLICATION FOR PERI SUBMI	7. If Unit or C.A., Agreement Designation	
Type of Well     Oil Gas		CHAPITA WELLS UNIT
WELL X Well  2. Name of Operator  ENRON OIL & GAS COMPANY	Other	8. Well Name and No. CHAPITA WELLS UNIT 577-22F
3. Address and Telephone No. P.O. BOX 250, BIG PINEY, WY 8311.	3 (307) 276-3331	9. API Well No. 43-047-33327
4. Location of Well (Footage, Sec., T., R., M., or Surv 644' FSL - 295' FWL (SW/SW)	ey Description)	10. Field and Pool or Exploratory Area CHAPITA WELLS/WASATCH
SECTION 22, T9S, R22E		11. COUNTY STATE UINTAH, UTAH
12. CHECK APPROPRIATE BOX(s) TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER D	ATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	ABANDONMENT RECOMPLETION	CHANGE OF PLANS NEW CONSTRUCTION
X SUBSEQUENT REPORT	PLUGGING BACK CASING REPAIR	NON-ROUTINE FRACTURING WATER SHUT-OFF
FINAL ABANDONMENT NOTICE	ALTERING CASING X OTHER SP	CONVERSION TO INJECTION UD DATE
		ultiple completion on Well Completions ort and Log Form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

Enron Oil & Gas Company spudded 11" surface hole at the subject location 5/29/99. The contractor was Bill Martin Drilling. Ed Forsman of the Vernal BLM District office and Dave Hackford of the Utah Division of Oil, Gas & Mining were notified of spud by the telephone 5/29/99.



		DIV. OF OIL, GAS & MINING
*NOTE: Enron will be using Na	ationwide Bond #NM 2308	DIV. OF OIL, and a minima
14. I hereby certify that the foregoing is true and co	prrect	
signed Date Wil	TITLE Regulatory Analyst	DATE 6/02/99
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE
CONDITIONS OF APPROVAL, IF AN	Y:	

OPERATOR BNRON OIL & GAS COMPANY

ADDRESS P.O. BOX 250

OPERATOR ACCI. NO. M DAD!

RIG PINEY, WYOMING 83113

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FORM 3160-5 (December 1989)

#### UNITED STATES DEPARTMENT C HE INTERIOR BUREAU OF LAND MANAGEMENT

#### SUNDRY NOTICE AND REPORTS ON WELLS

Ехри	es September 30, 1990
5.	Lease Designation and Serial No.
	U 0284 A
6.	If Indian, Allottee or Tribe Name
7.	If Unit or C.A., Agreement Designation
ļ	CHAPITA WELLS UNIT
8.	Well Name and No.
	CHAPITA WELLS UNIT 577-22F
9.	API Well No.
	43-047-33327
10.	Field and Pool or Exploratory Area
	CHAPITA WELLS/WASATCH
11.	COUNTY STATE
	UINTAH, UTAH

u No. 1004-0135

FORM APPROVED

Do not use this form for proposals to drill or to Use "APPLICATION FOR PERM	6. If Indian, Allottee or Tribe Name	
SUBMIT	7. If Unit or C.A., Agreement Designation	
1. Type of Well Oil Gas	CHAPITA WELLS UNIT	
Oil Gas  WELL X Well	8. Well Name and No.	
2. Name of Operator  ENRON OIL & GAS COMPANY		CHAPITA WELLS UNIT 577-22F
3. Address and Telephone No.		9. API Well No.
P.O. BOX 250, BIG PINEY, WY 83113	(307) 276-3331	43-047-33327
4. Location of Well (Footage, Sec., T., R., M., or Surve 644' FSL - 295' FWL (SW/SW)	y Description)	10. Field and Pool or Exploratory Area CHAPITA WELLS/WASATCH
SECTION 22, T9S, R22E		11. COUNTY STATE UINTAH, UTAH
12. CHECK APPROPRIATE BOX(s) TO INDICATE N	ATURE OF NOTICE, REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
X NOTICE OF INTENT	ABANDONMENT RECOMPLETION	CHANGE OF PLANS NEW CONSTRUCTION
SUBSEQUENT REPORT	PLUGGING BACK	NON-ROUTINE FRACTURING
-	CASING REPAIR	WATER SHUT-OFF
FINAL ABANDONMENT NOTICE	ALTERING CASING	CONVERSION TO INJECTION
	X OTHER	DISPOSAL OF PRODUCED WATER

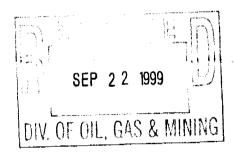
13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

Enron Oil & Gas Company requests authorization for disposal of produced water from the referenced well to any of the following locations:

(Note: Report results of multiple completion on Well Completions

or Recompletion Report and Log Form.)

- 1. Natural Buttes Unit 21-20B SWD
- 2. Ace Disposal
- 3. Enron Oil & Gas Company drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit)



	y Nationwide Bond #NM 2308		
14. I hereby certify that the foregoing is true a	TITLE Regulatory Analyst	DATE 9/20/99	
(This space for Federal or State office use)			7
APPROVED BY	TITLE	DATE	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Substitute Form 5160-4 (November 1983) (formerly 9-330)

Title 18 U.S.C. Section 1001, makes it a crime for any \$



EXPRES AUGUST 31, 1985
5. LEASE DESIGNATION AND SERIAL NO.

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### **INSTRUCTIONS**

of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws to be extended particularly with regard to local, area, or regional procedures and practices, either are shown below or will be and regulations. Any necessary special instructions concerning the use of this form and the number of any representations of the control o

If this will is completed for separate production from more than one interval zone (multiple complation), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) tems 22 and 24: for only the interval reported in tiem 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Attached supplemental records for this well should show the details of any multiple stage comercing and the location of the comercing tool. kern 29: ent." Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cer kern 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

### **PRIVACY ACT**

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be flavound the following information in connectionwith information required by tis application.

AUTHORITY: 30 U.S.C. 181 et. seq., 25 U.S.C. et. seq., 43 CFR 3160

PRINCPLE PURPOSE: The information in to be used to evaluate the actual operations performed in the drilling of an oil or gas well as a Federal or Indian Issue.

ROUTINE USES: (1) Evaluate the equipment and procedures used during the drilling of the well. (2) The review of geologic zones and formation encountered during drilling. (3) Analyze future applications to drill in light of data obtained and methods used. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions. EFFECT OF NOT PROVIDING INFORMATION: Filing of this report and disclosure of the information is mandatory once an oil or gas well is drilled.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501, et. seq.) requires us to inform you that:

This information is being collected to allow evaluation of the technical, safety, and environmental factors involved with draffing and producing oil and gas on Federal and indian oil and gas leases.
This information will be used to analyze operations and compare equipment and procedures actually used with the proposate applied for.

....

ue to this request is mandstory once un oil or gas well is drilled.

DMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem tests, including depth terval tested, cushion used, time tool open, flowing and shut-in pressures,				38.		
recoveries):						
RMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS, DEPTH	TRUE VERT. DEPTH
				Green River	1610'	
				Base "M" Marker	4307'	
				"N" Limestone	4579'	
				Wasatch		
				Peter's Point	4691'	
				P-4	4908'	
				P-8	5157'	
				Chapita Wells	5259'	
				C-9	5454'	
				Buck Canyon	5855'	



EOG Resources, Inc. 1200 Smith Street Houston, TX 77002

P.O. Box 4962 Houston, TX 77210-4362

October 6, 1999

VIA OVERNIGHT MAIL

Ms. Kristen Risbeck
State of Utah
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P. O. Box 145801
Salt Lake City, Utah 84114-5801

RE:

Blanket Oil & Gas Well Drilling Bond No. JT 1230

Merger and Name Change from Enron Oil & Gas Company

Into EOG Resources, Inc.

Dear Ms. Risbeck:

On August 30, 1999, EOG Resources, Inc. merged with and into Enron Oil & Gas Company and Enron Oil & Gas Company changed its name to EOG Resources, Inc. Enclosed are an originally certified copy of the Certificate of Ownership and Merger evidencing this merger and name change, a Rider for Bond No. JT 1230 changing the principal to EOG Resources, Inc. and a list of wells operated by Enron Oil & Gas Company in Utah. Please update your records accordingly.

If you have any questions or need any additional information, please contact me at (713) 853-5195.

Sincerely,

Debbie Hamre

Enclosures

CC;

Theresa Wysocki

eleber tame

Toni Miller, Denver Division

Bill Aven

DIV. OF GIL, GAS & MINING





### **ENRON OIL & GAS COMPANY**

### CERTIFICATE OF NAME CHANGE

### TO EOG RESOURCES, INC.

I, the undersigned, Vickie L. Graham, Assistant Secretary of EOG Resources, Inc., a corporation duly organized and existing under and by virtue of the laws of the State of Delaware and formerly known as Enron Oil & Gas Company, hereby certify that:

- as Assistant Secretary I am authorized to execute this certificate on (1) behalf of the Corporation:
- attached is a true and correct copy of a Certificate of Ownership and (2) Merger merging EOG Resources, Inc. into Enron Oil & Gas Company, and changing the corporate name of Enron Oil & Gas Company to EOG Resources, Inc., including a copy of the certificate of the Secretary of State of Delaware, the state of incorporation; said merger and name change being effective as of August 30, 1999.

11	TIW V	<b>NESS HER</b>	EOF, I ha	ve here	unto set my ha	and as	Assistant Secr	etary :	and
affixed Octob	the	corporate	seal of , 1999.	said	Corporation	this	Assistant Secr	day	of
		-							

CORPORATE SEAL

**Assistant Secretary** 

STATE OF TEXAS

**COUNTY OF HARRIS** 

This instrument was acknowledged before me this , 1999 by Vickie L. Graham, as Assistant Secretary of EOG Resources, Inc., a Delaware corporation, on behalf of said corporation. Witness my hand and official seal.

NOTARY PUBLIC, STATE OF TEXAS MY COMMISSION EXPIRES

ANN S. BYERS

FEB. 15, 2003

CARROLLER CONTRACTOR

Notary Public in and for

The State of Texas

PAGE 1

### Office of the Secretary of State

I, EDWARD J. PREBL, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT

COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"EOG RESOURCES, INC. " A DELAWARE CORPORATION,

WITH AND INTO "ENRON OIL & GAS COMPANY" UNDER THE NAME OF "EOG RESOURCES, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTIETH DAY OF AUGUST, A.D. 1999, AT 4:30 O'CLOCE P.M.



Edward J. Freel, Secretary of State

2064000 8100M

AUTHENTICATION:

9955549

991371085

DATE:

09-03-99





### CERTIFICATE OF OWNERSHIP AND MERGER

#### **MERGING**

EOG RESOURCES, INC. a Delaware corporation

### INTO

### ENRON OIL & GAS COMPANY a Delaware corporation

(Pursuant to Section 253 of the General Corporation Law of the State of Delaware)

Enron Oil & Gas Company, a corporation duly organized and existing under and by virtue of the General Corporation Law of the State of Delaware, does hereby certify:

FIRST: That Enron Oil & Gas Company (the "Company") and EOG Resources, Inc. ("EOG") are corporations duly organized and existing under and by virtue of the General Corporation Law of the State of Delaware.

SECOND: That the Company owns all of the issued and outstanding shares of the capital stock of EOG.

THIRD: That the board of directors of the Company adopted the following resolutions by unanimous written consent dated August 25, 1999, and that such resolutions have not been rescinded and are in full force and effect on the date hereof:

"WHEREAS, EOG Resources, Inc., a Delaware corporation ("EOG"), is a wholly owned subsidiary of the Company;

WHEREAS, the board of directors of the Company deems it advisable and in the best interest of the Company to merge EOG with and into the Company, with the Company being the surviving corporation;

Now, THEREFORE, BE IT RESOLVED, that EOG be merged with and into the Company pursuant to Section 253 of the General Corporation Law of the State of Delaware, and that the Company succeed to and possess all the rights and assets of EOG and be subject to all of the liabilities and obligations of EOG;

RESOLVED, that the Company change its corporate name by changing Article First of the Certificate of Incorporation of the Company to read in its entirety as follows:

"First: The name of the Corporation is EOG Resources, Inc."



RESOLVED, that each share of common stock, \$1.00 par value per share, of EOG issued and outstanding immediately prior to the effective date of the merger shall, upon the effective date and by virtue of the merger, be canceled without payment therefor;

RESOLVED, that the merger shall become effective on the date the Company files a Certificate of Ownership and Merger with respect to such merger with the Secretary of State of the State of Delaware;

RESOLVED, that the appropriate officers of the Company are hereby authorized and empowered to file the necessary documents with the Secretary of State of the State of Delaware, to incur the necessary expenses therefor and to take, or cause to be taken, all such further action and to execute and deliver or cause to be executed and delivered, in the name of and on behalf of the Company, all such further instruments and documents as any such officer may deem to be necessary or advisable in order to effect the purpose and intent of the foregoing resolutions and to be in the best interests of the Company (as conclusively evidenced by the taking of such action or the execution and delivery of such instruments and documents, as the case may be, by or under the direction of any such officer);

RESOLVED, that the prior actions of the officers and directors of the Company in undertaking to carry out the transactions contemplated by the foregoing resolutions be, and the same hereby are, in all respects, approved, adopted, ratified and confirmed."

IT WITNESS WHEREOF, the Company has caused this Certificate to be signed by its duly authorized officer this 26th day of August, 1999.

ENRON OIL & GAS COMPANY

By:

Walter C. Wilson

Senior Vice President and Chief Financial Officer

P:\ibh\EOG Resources, Inc\5301020\_v2.doc







### United States Department of the Interior

### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 SL-065342 et al (UT-932)

OCT 1 8 1999

#### NOTICE

EOG Resources, Inc. Attn: Debbie Hamre P.O. Box 4362 Houston, TX 77210-4362

Oil and Gas Leases

### Merger Recognized Name Change Recognized

Acceptable evidence has been received in this office concerning the merger of EOG Resources, Inc. with and into Enron Oil & Gas Company with Enron Oil & Gas Company subsequently changing its name to EOG Resources, Inc.

For our purposes, the merger and name change are recognized effective September 3, 1999, the date the Secretary of State of the State of Delaware recognized the merger and name change.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the merger/name change. The exhibit is the list supplied by EOG Resources, Inc. We have not adjudicated the case files to determine if the entity affected by the merger/name change holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger/name change by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

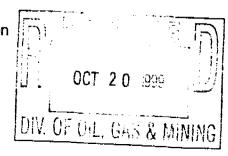
Due to the name change, the name of the principal/obligor on the bond is required to be changed from Enron Oil & Gas Company to EOG Resources, Inc. on Nationwide Surety Bond No. JP 0923 (BLM Bond No. NM 2308). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name may be furnished to the New Mexico State Office of the Bureau of Land Management.

: Nobor loga

Robert Lopez
Chief, Branch of
Minerals Adjudication

Enclosure:

**Exhibit of Leases** 



Name and Signature:

Page 15 of 20 01/18/2000

1594 West North Temple, Suite 1210, PO Box 145801, Salt Lake City, UT 84114-5801

### MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS

PATTY E ROBINSON
ENRON OIL & GAS CO
PO BOX 250
BIG PINEY, WY 83113

HATU	AC	COUNT	NUMBER:	N0401			
REPOR	RТ	PERIO	O (MONTH	/YEAR):_	12	/	1999

AMENDED REPORT [ (Highlight Changes)

Telephone Number:

API Number Entity Location Zone Status Type Oper OIL	(BBL) GAS (MCF) WATER (BBL)
	(DDD) GWD (MCL) MYTHY (DDD)
CWU 584-13F 4304733322 04905 098 22E 13 WSTC GW U-D	282 wells unit approv 10.20.9
CWU 315-11F 4304733326 04905 09S 22E 11 WSTC GW U-D.	
4304733327 04905 098 228 22 WSTC GW M-D2	284A 11 11
	285A 1' 11
CWU 352-16 4304733330 04905 098 22E 16 WSTC GW ML-3	3/1003 11 11
	284A 1) 11
CWU 507-26F 4304733332 04905 09S 22E 26 WSTC GW U-DI	0956 11 11
CWU 407-16N 4304733347 04905 09S 22E 16 WSTC GW ML-	3078 11 11
CWU 441-11F 4304733348 04905 098 22E 11 WSTC GW U-D2	
CWU 460-16F	3078 11 11
CWU 533-10F 4304733350 04905 098 22E 10 WSTC GW	28/ 11 11
CWU 544-2F 4304733351 04905 098 22E 02 WSTC GW ML-	3077 11 11
CWU 570-2F 4304733352 04905 098 22E 02 WSTC GW ML-3	3077 11 11
TOTALS	

	TOTALS				
COMMENTS :			 	'	
		·· <u>·</u> ······	 		
encireby certify that this report is true and complete to the best of my kn	pylodes De				



Michael O. Leavitt Governor Kathleen Clarke Executive Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 Lowell P. Braxton Division Director 801-359-3940 (Fax) 801-538-7223 (TDD) 801-359-3940 (Fax)

February 1, 2000

**Enron Oil & Gas Company** P.O. Box 250 Big Piney, Wyoming 83113

Re: Notification of Sale or Transfer of Fee Lease Interest

The Division has received notification of a merger from Enron Oil & Gas Company to EOG Resouces Inc. for the following well(s) which are located on a fee lease:

<u>Well Name</u>	<u>SecTR.</u>	API Number
Stagecoach 18-17	17-09S-22E	43-047-30611
CWU 228-09	09-09S-22E	43-047-31317
CWU 337-09	09-09S-22E	43-047-32414
CWU 408-9N	09-09S-22E	43-047-33043
CWU 536-9F	09-09S-22E	43-047-33143
North Chapita 2-5	05-09S-22E	43-047-33211
CWU 535-9F	09-09S-22E	43-047-33275

Utah Administrative Rule R649-2-10 states; the owner of a lease shall provide notification to any person with an interest in such lease, when all or part of that interest in the lease is sold or transferred.

This letter is written to advise Enron Oil & Gas Company of its responsibility to notify all individuals with an interest in this lease (royalty interest and working interest) of the change of operator. Please provide written documentation of this notification to:

**Utah Royalty Owners Association** Box 1292 Roosevelt, Utah 84066



Enron Oil & Gas Company

Page 2

Notification of Sale February 1, 2000

Your assistance in this matter is appreciated.

Sincerely,

Kristen D. Risbeck

Knstup Risbuk

EOG Resources Inc. CC: Utah Royalty Owners Association, Martin Brotherson John R. Baza, Associate Director Operator File(s)





**EQG Resources, Inc.** 1200 Smith Street Houston, TX 77002

P.O. Box 4362 Houston, TX 77210-4382

> SENT VIA FAX (801)359-3940

March 10, 2000

Ms. Kristen Risbeck State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, UT 84114-5801

RE:

Merger and Name Change from Enron Oil & Gas Company

Into EOG Resources, Inc.

Dear Ms. Risbeck:

On August 30, 1999, EOG Resources, Inc. merged with and into Enron Oil & Gas Company and Enron Oil & Gas Company changed its name to EOG Resources, Inc. An originally certified copy of the Certificate of Ownership and Merger evidencing this merger and name change was previously sent to you. As we discussed today, there are two wells, the CWU 590-16F, NWNW-16-T9S-R22E, 430473337200 and the CWU 596-9F, SWSE-9-T9S-R22E, 430473337400 that should have been included on the original well list we mailed October 6, 1999, but they were inadvertently left off.

Please change your records to reflect these two additional wells as operated by EOG Resources, Inc. If you have any questions or need any additional information, please contact me at the (713) 651-6714.

Sincerely,

Ochberthamre

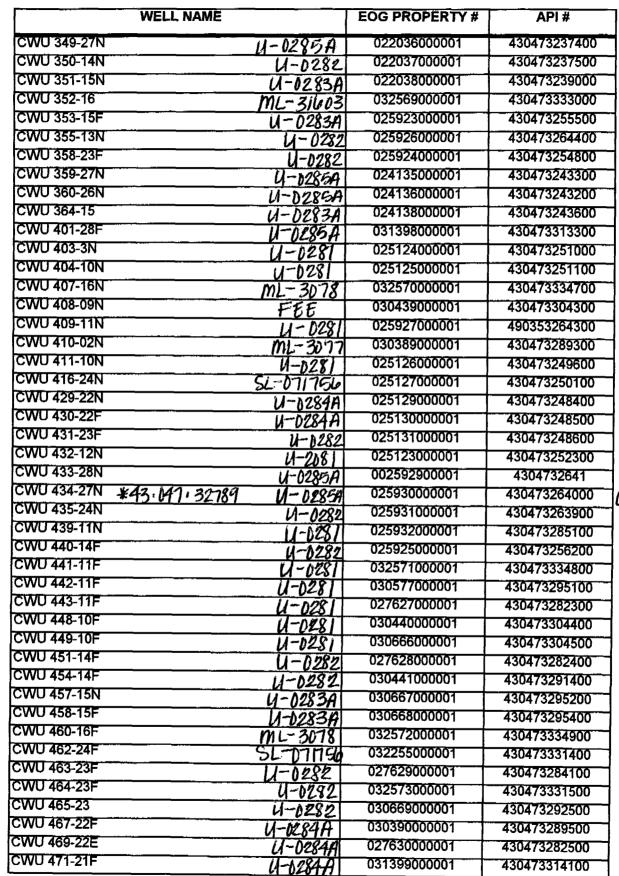


		EOG PROPERTY#	API#
BRENNAN BOTTOMS 1-15	4-14639		430473101800
COTTONTAIL FED 1-18	U- 0575	000721000001	430473189900
COTTONWOOD FED 1-20	U- 0575	00357000001	430473187500
CWU 1-04	U-15726	003665000001	430473066000
CWU 1-05 WASATCH	U-15727	003666000001	430473066100
CWU 5-22	U-0284-A	003729000001	430471505100
CWU 7-10	4-0281	003742000001	430471505300
CWU 11-15	U-0283A	003667000001	430471505600
CWU 13-13	4-0282	003669000001	430471505800
CWU 15-11	U-0281	003671000001	430471506000
CWU 16-14	U-0282	003672000001	430471506100
CWU 17-25	U-0285A	003673000001	430471506200
CWU 20-28	U-0285A	003678000001	430471506500
CWU 21-23	U-0282	003680000001	430471506600
CWU 22-09	U-0283A	003683000001	430471506700
CWU 24-02	ML-3077	003701000001	430471506800
CWU 30-22	U-0284A	003709000001	430473022900
CWU 31-14	U-0282	003710000001	430473023200
CWU 32-21	U-0284A	003711000001	430473023300
CWU 33-16	ML-3078	003712000001	430473023400
CWU 34-28	SL-065296	003713000001	430473023500
CWU 35-15	U-0283A	003714000001	430473023600
CWU 36-26	U-0285A	003715000001	430473026300
CWU 37-11	U-D281	003716000001	430473026400
CWU 38-09	U-0283A	003717000001	430473026500
CWU 39-16	ML-3078	003718000001	430473026800
CWU 40-27	U-0344 A	003719000001	430473028700
CWU 42-13	U-0282	003721000001	430473028900
CWU 43-11	U-0281	003722000001	430473029000
CWU 44-10	U-0281	003723000001	430473029100
CWU 45-25	11-010956	003724000001	430473061200
CWU 47-30	U-0337	003726000001	430473061400
CWU 48-19	U-0337	003727000001	430473061500
CWU 49-25	U-0285A	003728000001	430473070200
CWU 52-33	U-0336	003732000001	430473071200
CWU 58-19	U-0337	003738000001	430473082700
CWU 217-23	U-0282	003681000001	430473115700
CWU 220-10	U-0281	003684000001	430473115400
CWU 224-10	U-0281	003685000001	430473121800
CWU 225-02	ML-3077	003686000001	430473130500
CWU 226-03	U-0281	003687000001	430473131200
CWU 227-03	U-0281	003688000001	430473131300
CWU 228-09	FEE	003689000001	430473131700
CWU 229-12	U-0282	003690000001	430473131500
CWU 231-14	4-0282	003692000001	430473131800



	WELL NAME	EOG PROPERTY#	API#
CWU 232-15	U-0283A	003693000001	430473130900
CWU 233-15	U-0283A	003694000001	430473132000
CWU 234-23	U-0282	003695000001	430473131900
CWU 236-13 BC	U-0282	003697000001	430473139300
CWU 236-13 PP		003697000002	430473139300
CWU 237-22	U-0284	003698000001	430473139200
CWU 238-16	ML-3078	003699000001	430473138500
CWU 239-09	U-D283A	003700000001	430473148300
CWU 240-16	ML-3018	003702000001	430473147100
CWU 241-16	ML-3078	003703000001	430473147200
CWU 244-25A CH	U-0285A	003707000002	430473155900
CWU 244-25A ISL		003707000001	430473155900
CWU 301-26	4-010966	019747000001	430473200200
CWU 302-2F	ML-3077	020089000001	430473321200
CWU 303-22	U-0284A	019748000001	430473200000
CWU 304-13	U-0282	019749000001	430473199900
CWU 306-27	U-0285A	021166000001	430473217500
CWU 307-28	U-0285A	021167000001	430473217600
CWU 308-21	U-D284A	021168000001	430473220000
CWU 310-9	U-0283A	024129000001	430473243900
CWU 311-26	U-0285A	021169000001	430473218000
CWU 312-23	U-0282	020022000001	430473209100
CWU 315-11F	U-0281	032567000001	430473332600
CWU 319-14	U-0282	020023000001	430473209600
CWU 320-11X	U-0281	024130000001	430473244800
CWU 321-26	U-0286A	020025000001	430473210000
CWU 323-22	U-0284A	020024000001	430473210100
CWU 324-22	U- 0281A	021172000001	430473220800
CWU 325-24N	4-0282	031378000001	430473306600
CWU 326-24	U-0282	021628000001	430473227700
CWU 327-23	<u> </u>	021629000001	430473231900
CWU 328-24F	U-0282	032254000001	430473332100
CWU 332-10	<u> </u>	024131000001	430473243100
CWU 334-02	ML-3077	021630000001	430473231800
CWU 337-9N	FEE	021631000001	430473241400
CWU 339-25	U-010966	021173000001	430473220600
CWU 340-26N	U-0285A	024133000001	430473241900
CWU 341-21N	U-0284A	022029000001	430473237100
CWU 342-22	U-0284A	021198000001	430473221000
CWU 343-15N	U-0283A	022030000001	430473236900
CWU 344-23N	U-D282	022031000001	430473237000
CWU 345-9N	U-0283A	022032000001	430473237200
CWU 346-26N	U-0285A	022033000001	430473236800
CWU 347-26N	4-110956	022034000001	430473236700
CWU 348-23N	U-0282	022035000001	430473237300
	01 0404		100110201000





LA IN ERROR



WELL NAME		EOG PROPERTY#	API#
CWU 474-21F	U-0284A	032574000001	430473333100
CWU 477-27F	U-0285A	030391000001	430473289700
CWU 479-26F	U-0285A	027631000001	430473282600
CWU 480-26F	U-0285A	030388000001	430473289600
CWU 482-09F	U-0283A	030392000001	430473289400
CWU 483-15F	U-0283A	030665000001	430473295300
CWU 485-26F	U-0285A	030670000001	430473292700
CWU 486-2F	ML-3077	030576000001	430473294900
CWU 487-09F	U-0283A	030617000001	430473295000
CWU 488-13F	U-D282	030570000001	430473292200
CWU 490-16N	ML-3018	030615000001	430473295500
CWU 491-16N	ML-3078	030618000001	430473295600
CWU 492-16F	ML-3078	030616000001	430473295700
CWU 494-22F	U-0284A	030444000001	430473291500
CWU 495-25N	U-0285A	030673000001	430473304700
CWU 496-21E	U-0284A	030614000001	430473295800
CWU 497-24F	U-0282	030674000001	430473304600
CWU 498-25E	4-010956	030575000001	430473304800
CWU 499-24F	U-0282	030672000001	430473292600
CWU 505-28F	U-023998	031400000001	430473318000
CWU 506-27F	U-0285A	031401000001	430473283300
CWU 507-26F	4010956	032444000001	430473333200
CWU 511-24F	U-0282	031379000001	430473305900
CWU 514-23F	U-0282	031380000001	430473305800
CWU 516-21F	U-0284A	031382000001	430473313700
CWU 517-16F	ML-3078	032257000001	430473317100
CWU 518-16F	ML-3078	031402000001	430473313800
CWU 520-15F	U-0283A	031381000001	430473312700
CWU 521-15F	U-0283 A	032258000001	430473329600
CWU 522-15F	U-0283A	032242000001	430473323600
CWU 523-14F	U-0282	032259000001	430473329700
CWU 524-13F	U-0282	031403000001	430473311500
CWU 531-11F	U-0281	032260000001	430473329800
CWU 532-10F	4-0281	031407000001	430473326500
CWU 534-9F	U-0283A	031408000001	430473327400
CWU 535-9F	FEE	032220000001	430473327500
CWU 536-09F	FEE	031409000001	430473314300
CWU 538-3N	U-0281	031410000001	430473312500
CWU 542-3	U-0281	032221000001	430473321300
CWU 543-3	4-0281	032222000001	430473327100
CWU 544-02F	ML-3077	032576000001	430473335100
CWU 547-2F	ML-3077	031412000001	430473313600
CWU 549-19F	U-D337	031383000001	430473306800
CWU 550-30N	U-0337	031384000001	430473311600
CWU 555-10F	U-0281	031385000001	430473323700



WELL NAM	ΛE	EOG PROPERTY #	API#	
CWU 556-11F	U-0281	031414000001	430473330100	
CWU 558-14F	U-0282	031386000001	430473310500	
CWU 559-14F	U-0282	031387000001	430473310600	
CWU 560-14F	U-0282	031416000001	430473311700	
CWU 561-14F	U-0282.	031417000001	430473311800	
CWU 563-27F	U-0285A	031419000001	430473276900	
CWU 564-16F	ML-3078	031388000001	430473312600	
CWU 565-28F	U-D285A	031245000001	430473306700	
CWU 566-22F	U-0284A	031420000001	430473311900	
CWU 570-02F	ML-3077	031746000001	430473335200	
CWU 571-9F	U-0283A	031747000001	430473326600	
CWU 572-10F	U-0281	031748000001	430473326700	
CWU 573-11F	U-0281	031749000001	430473330200	
CWU 574-12N	U-0281	031750000001	430473330300	
CWU 575-13F	4-0282	031751000001	430473331600	
CWU 576-14F	4-0283	031752000001	430473321500	
CWU 577-22F	U-0284A	031753000001	430473332700	
CWU 578-22F	U-0284A	031754000001	430473331700	
CWU 579-23F	U-0282	031755000001	430473331800	
CWU 580-23F	11-0282	031756000001	430473331900	
CWU 582-1N	U-01458	031758000001	430473323500	
CWU 584-13F	U-0282	032261000001	430473332200	
CWU 585-2	ML-3077	032223000001	430473321600	
CWU 586-4	U-0283A	032224000001	430473326800	
CWU 589-28	U-0285A	032262000001	430473332800	
CWU 591-23F	4-0282	032577000001	430473332000	
CWU 592-11F	W-0281	032578000001	430473332900	
CWU 593-11F	U-0281	032579000001	430473335400	
DC 1-11 GR	4-27042	003747000001	430473032600	
DC 2-10 GR	U-27042	003758000001	430473043400	
DC 4-17 GR	U-38400	003780000001	430473064200	
DC 60-29	U-24230	003804000001	430473109300	
DC 61-29	U-24230	003805000001	430473126300	
HARLEY GOVT #1		· 009856000001	430191504600	
HOME FEDERAL #1-34	U-3405	006503000001	430473022300	
HOME FEDERAL #1-34 WAS		006503000002	430473022300	
LTL PAP 1-26 B5	U-43166	010439000001	430473177900	
LTL PAP 1-26 RED		010439000002	430473177900	
N CHAPITA 2-5	File	031873000001	430473321100	
NATURAL COTTON 11-20	น-มีราร	023868000001	430473243000	
NATURAL COTTON 12-17	4-0575	025208000001	430473246300	
NATURAL COTTON 13-20	U-0575	023863000001	430473242900	
NATURAL COTTON 14-08	U-0575	023867000001	430473242800	
NATURAL COTTON 23-18	U-0581	023866000001	430473242700	
NATURAL COTTON 23-28	V10576	023864000001	430473242500	



WELL NAME		EOG PROPERTY#	API#	
NATURAL COTTON 34-21	U-0574	023865000001	430473242600	
NATURAL COTTON 43-16	mL-3282	025207000001	430473046800	
NBU 1-07B	1112 3284	004478000001	430473026100	
NBU 2-15B		004489000001	430473026200	
NBU 3-02B		004524000001	430473026700	
NBU 4-35B		004538000001	430473027300	
NBU 5-36B		004550000001	430473027200	
NBU 7-09B		004573000001	430473027800	
NBU 8-20B		004576000001	430473027500	
NBU 10-29B		004479000001	430473027400	
NBU 11-14B	U-0577A	004480000002	430473029200	
NBU 11-14B WAS	01 0-51111		430473029200	
NBU 12-23B M4	U-0577A	004481000002	430473030800	
NBU 13-08B	u estin	004482000001	430473029400	
NBU 14-30	U-0581	004483000001	430473029500	
NBU 15-29B	U-0-281	004484000001	430473029600	
NBU 16-06B		004485000001	430473029000	
NBU 17-18B		004486000001	430473031700	
NBU 19-21B		004488000001	430473031700	
NBU 20-01B		004490000001	430473031900	
NBU 21-20B WDW	<u> </u>	004497000001	430473031300	
NBU 25-20B		004516000001	430473036300	
NBU 26-13B		004517000001	430473036400	
NBU 27-01B	U-02270A	004518000002	430473038100	
NBU 28-04B	<u>и игг гин</u>	004521000001	430473036700	
NBU 29-05B		004523000001	430473036800	
NBU 30-18		004526000001	430473038000	
NBU 31-12B BC		004528000002	430473038500	
NBU 31-12B ISL		004528000001	430473038500	
NBU 33-17B		004531000001	430473039600	
NBU 34-17B		000350000001	430473040400	
NBU 35-08B		004533000001	430473039700	
NBU 36-07B		004534000001	430473039700	
NBU 37-13B	U-0579	004535000001	430473040000	
NBU 38-22B	U-0577A	004536000001	430473040100	
NBU 48-29B	U-U-JIII	004547000001	430473054200	
NBU 48-29B		004547000001	430473054200	
NBU 49-12B		004548000002	430473047000	
NBU 52-01B		004553000001	430473047300	
NBU 53-03B		004555000001	430473047400	
NBU 54-02B		004556000001	430473047500	
NBU 55-10B		004557000001	430473046500	
NBU 57-12B		004559000001	430473046300	
NBU 58-23B		004560000001	430473046200	
NBU 62-35B		004565000001	430473047700	
		0070000001	4304/304//00	



NBU 70-34B       004574000001       430         NBU 71-26B       004575000001       430         NBU 202-03       004493000001       430         NBU 205-08       004494000001       430         NBU 206-09       004495000001       430         NBU 210-24       004498000001       430         NBU 211-20       004499000001       430         NBU 212-19       004500000001       430         NBU 213-36       004501000001       430         NBU 217-02       004505000001       430         NBU 218-17       004506000001       430         NBU 219-24       004507000001       430         NBU 301-24E       020165000001       430         NBU 302-9E       019750000001       430         NBU 305-07E       020167000001       430         NBU 306-18E       021473000001       430         NBU 307-6E       019751000001       430	473046600 473057700 473057800 473115000 473123800 473116500 473115300 473115300 473126800 473126800 473128200 473131000 473131000 473131000
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NBU 206-09       004495000001       430         NBU 207-04       004496000001       430         NBU 210-24       004498000001       430         NBU 211-20       004499000001       430         NBU 212-19       004500000001       430         NBU 213-36       004501000001       430         NBU 218-17       004506000001       430         NBU 219-24       004507000001       430         NBU 301-24E       020165000001       430         NBU 302-9E       019750000001       430         NBU 305-07E       020167000001       430         NBU 306-18E       021473000001       430         NBU 307-6E       019751000001       430         NBU 307-6E       019751000001       430	473116500 473117700 473115300 473115600 473126700 473126800 473128200 473131000 473130800
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NBU 210-24       004498000001       430         NBU 211-20       004499000001       430         NBU 212-19       004500000001       430         NBU 213-36       004501000001       430         NBU 217-02       004505000001       430         NBU 218-17       004506000001       430         NBU 219-24       004507000001       430         NBU 301-24E       020165000001       430         NBU 304-18E       020166000001       430         NBU 305-07E       020167000001       430         NBU 306-18E       021473000001       430         NBU 307-6E       019751000001       430	473115300 473115600 473126700 473126800 473128200 473131000 473130800
NBU 211-20       004499000001       430         NBU 212-19       004500000001       430         NBU 213-36       004501000001       430         NBU 217-02       004505000001       430         NBU 218-17       004506000001       430         NBU 219-24       004507000001       430         NBU 301-24E       020165000001       430         NBU 302-9E       019750000001       430         NBU 304-18E       020166000001       430         NBU 305-07E       020167000001       430         NBU 306-18E       021473000001       430         NBU 307-6E       019751000001       430	473115600 473126700 473126800 473128200 473131000 473130800
NBU 212-19       004500000001       430         NBU 213-36       004501000001       430         NBU 217-02       004505000001       430         NBU 218-17       004506000001       430         NBU 219-24       004507000001       430         NBU 301-24E       020165000001       430         NBU 302-9E       019750000001       430         NBU 304-18E       020166000001       430         NBU 305-07E       020167000001       430         NBU 306-18E       021473000001       430         NBU 307-6E       019751000001       430	473126700 473126800 473128200 473131000 473130800
NBU 213-36       004501000001       430         NBU 217-02       004505000001       430         NBU 218-17       004506000001       430         NBU 219-24       004507000001       430         NBU 301-24E       020165000001       430         NBU 302-9E       019750000001       430         NBU 304-18E       020166000001       430         NBU 305-07E       020167000001       430         NBU 306-18E       021473000001       430         NBU 307-6E       019751000001       430	473126800 473128200 473131000 473130800
NBU 213-36       004501000001       430         NBU 217-02       004505000001       430         NBU 218-17       004506000001       430         NBU 219-24       004507000001       430         NBU 301-24E       020165000001       430         NBU 302-9E       019750000001       430         NBU 304-18E       020166000001       430         NBU 305-07E       020167000001       430         NBU 306-18E       021473000001       430         NBU 307-6E       019751000001       430	473126800 473128200 473131000 473130800
NBU 218-17       004506000001       4304         NBU 219-24       004507000001       4304         NBU 301-24E       020165000001       4304         NBU 302-9E       019750000001       4304         NBU 304-18E       020166000001       4304         NBU 305-07E       020167000001       4304         NBU 306-18E       021473000001       4304         NBU 307-6E       019751000001       4304	473131000 473130800
NBU 218-17       004506000001       4304         NBU 219-24       004507000001       4304         NBU 301-24E       020165000001       4304         NBU 302-9E       019750000001       4304         NBU 304-18E       020166000001       4304         NBU 305-07E       020167000001       4304         NBU 306-18E       021473000001       4304         NBU 307-6E       019751000001       4304	473131000 473130800
NBU 219-24       004507000001       4304         NBU 301-24E       020165000001       4304         NBU 302-9E       019750000001       4304         NBU 304-18E       020166000001       4304         NBU 305-07E       020167000001       4304         NBU 306-18E       021473000001       4304         NBU 307-6E       019751000001       4304	473130800
NBU 301-24E       020165000001       4304         NBU 302-9E       019750000001       4304         NBU 304-18E       020166000001       4304         NBU 305-07E       020167000001       4304         NBU 306-18E       021473000001       4304         NBU 307-6E       019751000001       4304	
NBU 302-9E       019750000001       4304         NBU 304-18E       020166000001       4304         NBU 305-07E       020167000001       4304         NBU 306-18E       021473000001       4304         NBU 307-6E       019751000001       4304	
NBU 304-18E       020166000001       4304         NBU 305-07E       020167000001       4304         NBU 306-18E       021473000001       4304         NBU 307-6E       019751000001       4304	73201000
NBU 305-07E       020167000001       4304         NBU 306-18E       021473000001       4304         NBU 307-6E       019751000001       4304	73213000
NBU 306-18E     021473000001     4304       NBU 307-6E     019751000001     4304	73213500
NBU 307-6E 019751000001 4304	73228200
	73201400
NBU 308-20E 021203000001 4304	73220200
NOU AND AND	73228300
	73220300
	73237800
NIDITALLAR	73227100
	73238100
NIDUCATOR CONTRACTOR C	73236200
	73220400
NOT TO SELECT THE SELE	73237900
NOU AND JEE	73313900
NID LOOK OF	73237600
NOLLOOS	73238600
NIPU 200 OOF	73222900
MELLOOF	73214700
INITIES CONTROL	73214800
	73251800
NOTE AND	73226500
NIPUL 226 OVE	73226400
NEU 220 40E	73228100
NIPUL 240 COF	74232700
NEW OVER THE PROPERTY OF THE P	73305500
NEW STORY	73221200
NEU 240 00E	73221200
	73232600
NBU 352-10E 021937000001 4304	



WELL	NAME	EOG PROPERTY#	API#
NBU 356-29E		021834000001	430473238300
NBU 358-1E		021942000001	430473238800
NBU 360-13E		021945000001	430473238700
NBU 382-18E		031002000001	430473306400
NBU 386-24E		031005000001	430473305600
NBU 388-19E		031134000001	430473305700
NBU 389-29E		031344000001	430473304900
NBU 390-4E		031316000001	430473283500
NBU 391-05E		031007000001	430473298800
NBU 393-13E		031008000001	430473307100
NBU 394-13E		031009000001	430473307200
NBU 400-11E		025576000001	430473254400
NBU 431-09E		031135000001	430473306900
NBU 481-03E		031136000001	430473306300
NBU 483-19E		031137000001	430473306500
NBU 489-07E		031329000001	4304733/2
NBU 490-30E	And. U-0581	031330000001	430473313500
NBU 497-1E		031337000001	430473312300
NBU 506-23E		031342000001	430473314000
NBU 508-8E		031300000001	430473312400
NBU STATE 1-32G	ML-22261	004470000001	430473031500
NBU STATE 2-36G		004471000001	430473051500
NDC 69-29 ORI	U-24230	010915000001	430473158000
NDK STORAGE		024739000001	
NDU 1-28	U-04576	004581000001	430473126900
OSCU II 1-34	49623	019777000001	430473203900
OSCU II 2-27 (DEV)	U-49518	001727000001	430473189800
OSCU II FED #1	4-49518	011041000001	430473172200
STG 1-32	ML-3085	005915000001	430471507100
STG 2-28	U-0803	005928000001	430471507200
STG 6-20	Indian	005936000001	430471507500
STG 11-22	U-025960	005919000001	430472019300
STG 14-34	4-9613	005922000001	430473059400
STG 15-27	U-0803	005923000001	430473060400
STG 18-17	Fee	005926000001	430473061100
STG 19-33	VI-9613	005927000001	430473065700
STG 21-08	U-0283	005930000001	430473065900
STG 22-17	Indian	005931000001	430473129900
STG 33-17N	Indian	024128000001	430473244100
STG 41-20	U-019362A	021175000001	430473228000
STG 44-8N	U-0283	025122000001	430473252000
STG 48-17F	Indian	031389000001	430473272800
STG 50-20F	4-019362	031390000001	430473310400
STG 51-20F	Indian	031391000001	430473312000
STG 52-08N	U-0283	031745000001	430473283400



WELL NAME		EOG PROPERTY #	API#
STG 53-08N	U-0283	032264000001	430473268200
STG 56-20F	Indian	032265000001	430473337000
STG 57-08N	U-0283	032266000001	430473337100
WILD HORSE FED 2-26	U-3405	008266000001	430473188200
WILD HORSE FED 2-35	U-3406	019139000001	430473190100
WILD HORSE FED 3-26	U-43156	021869000001	430473237700
WILD HORSE FED 3-35	U-340S	021871000001	430473238900

Division of Oil,	Gas and M	ining					ROUTING	i;	
<b>OPERATO</b>	R CHAN		1-KDR	6-KAS					
_		eived by the Division re					2-GLH	7-83-7	
		-					3-JRB	8-FILE	
Initial each listed	item when	completed. Write N/A	if item is not applica	ble.			4-CDW		
☐ Change o	f Operate	or (Well Sold)	☐ Design	nation of Agent			5-KDR		
☐ Designati	on of Op	erator	XX Opera	tor Name Change (	Only (M	ERGER)			
The operator	of the w	ell(s) listed below	has changed, e	ffective: <u>8-30-9</u>	9		<del></del>		
TO:(New O	nerator)	EOG RESOURCES	TNC.	FROM:(Old O	nerator)	ENRO	N OIL & GA	S COMPANY	
Addr	,	P.O. BOX 4362		Addre			BOX 4362	001111111	
124		HOUSTON, TX						7210-4362	
		DEBBIE HAMRE				_	LE HAMRE		
		Phone: (713)65	51-6714				: <b>(713)65</b> 1	-6714	
		Account No. No.				Accou	Account No. NO401		
يللد(S): A	ttach additi	onal page(s) if needed.		<u> </u>	· <u>-</u>	<u></u>			
Name: **SEI	E ATTACI	<u>4ED**</u> A	PI:4304733	327 Entity:	S 22	7.5	R228_Lease:		
		A		Entity:					
Name:		A	.PI:	Entity:	S		RLease:		
Name:		A	.PI:	Entity:	<u>s</u>		RLease:		
		A	API; API;	Entity: Entity:					
				Littly.		^	.KLease.		
	R CHAN	IGE DOCUMEN	TATION						
<u>KDF</u> 1. <u>KDR</u> 2. <u>KDR</u> 3.		8-10) Sundry or oth on 10:7.99	ner legal docume	ntation has been rece	eived from	m the F	ORMER ope	rator (attach to this	
<u>KDR</u> 2.	(R649-	8-10) Sundry or oth	ner legal docume	ntation has been rece	eived from	m the N	EW operator	on 10.7.99.	
٠.	if the n	ew operator above	is not currently o ny file number is	ne Department of Coperating any wells in If	n Utah. I	s the op	erator registe	red with the State?	
LUE 4.  LUE 5  LUE 6.	listed a	bove involving Fed	leral and/or India	M and/or the BIA has n leases. BIM — Le	11/11/11	0.20.0	19	_	
<u>NHA</u> 5	Federa and all	l and Indian Units wells listed above i	s. The BLM and/ involving unit op	$\mathcal{E}IA - \mathcal{L}\ell$ or the BIA has appropriations. $\mathcal{N}UMU$	ca 3 oved the Unauge	operato	7 r change for t g/ - b/m	heunit	
NH 6.	Federa	l and Indian Com	munitization Ag	greements ("CA"). A No,	The BLN	M and/o	the BIA has	approved the	
		vells located on a C son at the S.L. Offi		end a copy of the sur al.	ndry noti	ice of all	wells involve	ed to Teresa	
		<del></del>		OVED	<u> </u>		·		

7.	Underground Injection Control ("UIC") Program. The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.
KDP 8.	Changes have been entered in the Oil and Gas Information System for each well listed on 1:31:2000 3 (by D
9.	Changes have been entered in RBDMS for each water/gas injection, water disposal well listed on
10.	Changes have been included on the monthly "Operator, Address, and Account Changes" memo on
<u>YDR</u> 11.	An Operator Change File has been set up, and a copy of this page has been placed there for reference during routing and processing of the original documents.
ENTITY R	EVIEW
DR 1.	(R649.8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? Yes/No If entity assignments were changed, attach copies of Form 6, Entity Action Form.
DP 2.	Tax Commission, Trust Lands, and Forestry, Fire & State Lands have been notified through normal procedures of entity changes.
BOND VEI	RIFICATION - (FEE LEASE WELLS)
DR 1.	(R649-3-1) The NEW operator of any fee lease well(s) listed above has furnished a proper bond.  Hiden #JT-1230 Iff 10.4.99 St., Paul Fin & Maune (80,000)  A copy of this form has been placed in the new and former operator's bond files on
10 3.	The <b>FORMER</b> operator has requested a release of liability from their bond as of todays date No. Like yes, Division response was made to this request by letter dated (see bond file).
LEASE IN	TEREST OWNER NOTIFICATION OF RESPONSIBILITY
DR 1.	E-mail sent on to at SITLA for changes involving State leases. (Wait two weeks before changing, unless the Division hears otherwise.) (8) 100 Stativide) St. faul fire a manual
DK 2.	(R649-2-10) The Former operator of any Fee lease wells listed above has been contacted and informed by letter dated $2 \cdot 1 \cdot 2000$ , of their responsibility to notify all interest owners of this change.
ILMING 2 1.	All attachments to this form have been microfilmed on APR. 2 4 2001
<b>ILING</b> 1.	Copies of all attachments pertaining to each individual well have been filed in each well file.
2.	The original of this form, and the original attachments have been filed in the Operator file(s).
COMMEN	rs

Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

5. Lease UTU02	Serial	No
UTU02	84A	

6. If Indian, Allottee or Tribe Name

	form for proposals Use Form 3160-3 (A		The second of th			
SUBMI	T IN TRIPLICATE - Othe	r instructions on page 2.		†	ement, Name and/or No.	
1. Type of Well				Chapita Wells Unit		
Oil Well Gas V	Vell Other			8. Well Name and No. Chapita Wells Unit 577-22F		
2. Name of Operator EOG Resources, Inc.				9. API Well No. 43-047-33327		
3a. Address 1060 East Highway 40 Vernal, UT 84078		3b. Phone No. (include area c 435-781-9111	ode)	10. Field and Pool or I Natural Buttes	Exploratory Area	
4. Location of Well (Footage, Sec., T., 644 FSL - 295 FWL (SWSW) Section 22, T9S, R22E S.L.B.&M.	R.,M., or Survey Description	)		11. Country or Parish, Uintah, UT	State	
12. CHEC	CK THE APPROPRIATE BO	DX(ES) TO INDICATE NATUR	RE OF NOTIC	E, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION		T	YPE OF ACTI	ION		
✓ Notice of Intent		Deepen Fracture Treat		Production (Start/Resume) Water Shut-Off Reclamation Well Integrity		
Subsequent Report Casing Repair Change Plans		New Construction Plug and Abandon		complete Other		
Final Abandonment Notice	Convert to Injection	Plug Back	-	mporarily Abandon ater Disposal		
13. Describe Proposed or Completed O the proposal is to deepen direction. Attach the Bond under which the v following completion of the involv testing has been completed. Final determined that the site is ready for	ally or recomplete horizontal work will be performed or project ed operations. If the operati Abandonment Notices must	ly, give subsurface locations and ovide the Bond No. on file with on results in a multiple completi	d measured and BLM/BIA, Re ion or recomple	d true vertical depths o equired subsequent rep letion in a new interval.	of all pertinent markers and zones. Forts must be filed within 30 days The a Form 3160-4 must be filed once	
EOG Resources, Inc. requests Tem and will submit a request to recomp	porarily Abandonment (TA lete or plug abandon withi	A) status for the referenced w n 90 days.	ell. EOG is o	currently reviewing th	ne well for recompletion potential,	
					v	
COPY SENT TO OPERATO	R					

14. I hereby certify that the foregoing is true and correct.

Name (Printed Typed)

Kaylene R. Gardner

Title Lead Regulatory Assistant

Date 06/30/2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Accomplicated by the English Approval of this notice does not warrant or catify Division of that the applicant holds legal or equitable title to those rights in the subject lease which would office and Mining

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

willfully to make to any department or agency of the Linited States any false,

(Instructions on page 2)

Initials:

JUL 0 3 2008

Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPRO	VED
OMB NO. 1004	-013
Expires: July 31.	, 201

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. UTU0284A

Do not use th	is form for proposals to de				0100204A		
abandoned we	is form for proposals to dr II. Use form 3160-3 (APD)	for such prop	er an ∙osais.		6. If Indian, Allottee of	or Tribe Name	
SUBMIT IN TRI	PLICATE - Other instruction	ons on revers	ə side.		7. If Unit or CA/Agre CHAPITA WEL	ement, Name and/or No. LS UNI	
1. Type of Well ☐ Oil Well ☑ Gas Well ☐ Otl	ner .				8. Well Name and No. CHAPITA WELLS		
Name of Operator     EOG RESOURCES, INC.		YLENE R GA			9. API Well No. 43-047-33327		
3a. Address							
1060 E HWY 40 VERNAL, UT 84078		b. Phone No. (inc Ph: 435-781-9			10. Field and Pool, or NATURAL BUT	TES	
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)				11. County or Parish,	and State	
Sec 22 T9S R22E SWSW 644	4FSL 295FWL			į	UINTAH COUN	TY COUNTY, UT	
12. CHECK APPI	ROPRIATE BOX(ES) TO 11	NDICATE NA	TURE OF NO	OTICE, REI	PORT, OR OTHE	R DATA	
TYPE OF SUBMISSION			TYPE OF A	ACTION			
☑ Notice of Intent	☐ Acidize	□ Deepen		☐ Production	on (Start/Resume)	☐ Water Shut-Off	
<b>,</b>	☐ Alter Casing	☐ Fracture	Treat	☐ Reclamat	ion	■ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	☐ New Co	nstruction	☐ Recomple	ete	☐ Other	
☐ Final Abandonment Notice	☐ Change Plans	🔀 Plug and	Abandon	☐ Temporar	rily Abandon		
	☐ Convert to Injection	☐ Plug Bac	k '	☐ Water Dis	sposal		
EOG Resources, Inc. respects per the attached procedure.							
COPY SENT TO OPERATOR				. 1	RECEIVE	)	
Date: 8 · 6 · 2008			JUL 1 7 2008				
Initials: <u>KS</u>			DIV. OF OIL, GAS & MINING				
14. I hereby certify that the foregoing is	Electronic Submission #614	431 verified by SOURCES, INC.	the BLM Well In , sent to the Ve	formation S rnal	System		
Name (Printed/Typed) KAYLENE	R GARDNER	Titl	e LEAD REG	GULATOR	Y ASSISTANT		
Signature (Electronic S	Dat	Date 07/15/2008					
	THIS SPACE FOR	FEDERAL C	R STATE OF	FFICE USI	E		
Approved By		Tit	·	Lylno	≻ederal Ar	pproval 104 aThis	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu	itable title to those rights in the sub et operations thereon.	bject lease	iil, Gas and	)(	Action I	s Necessary	
Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a crim tatements or representations as to a	ne for any person any matter within	knowingly and wi	iffully to mak	to any department or	agency of the United	
		* 17	and the same of th	I			

### PLUG & ABANDON PROGRAM

CWU 577-22F

644' FSL & 295' FWL (SW/SW)

Section 22, T9S, R22E

Uintah County, Utah

June 17, 2008

EOG WI: 55.1242%

NRI: 46.806575%

API# 43-047-33327

AFE# 306504

### **WELL DATA:**

**ELEVATION:** 

4905' GL

KB:

4915' (10'KB)

TOTAL DEPTH:

5925'

PBTD:

5737'

CASING:

8-5/8", 24#, J-55 set @ 233' KB. Cemented w/100 sxs Class 'G', 3 bbls

to surface.

4 ½", 10.5#, J-55 set @ 5752' KB. Cemented w/350 sxs Hi-Lift "G",

followed by 400 sxs 50/50 Pozmix.

TUBING:

2-3/8" Notched Collar

1 jt. 2-3/8", 4.7#, J-55

XN Nipple

175 jts. 2-3/8", 4.7#, J-55 EUE tubing

Landed @ 5531' KB

PERFORATIONS:

5523'-25', 5515'-20', 5458'-60', 5173'-76', 5167'-70', 5160'-62', 4910'-

18'

#### **PROCEDURE:**

1. MIRU SU. ND wellhead. NU BOPE. POH with tubing.

- 2. PU 3 7/8" bit and 4 ½" scraper. RIH to 4900'. POH and lay down tools.
- PU CIBP. RIH to 4850'. Set CIBP at 4850'+/-. RU cement company. Spot 5 sxs of class "G" 3. w/2% CaCl<sub>2</sub> on top of CIBP. PUH filling the casing with 9 ppg brine to 250'. POOH.
- 4. RUWL. Shoot four squeeze holes at 250' using a 3 1/8" HSC ported gun, 12 gram charges, 90 degree phase. RDWL.
- 5. Pump down the 4 ½" casing trying to establish circulation from 250' up the 4 ½" X 8 5/8" casing annulus.

- 6. Pump 85 sxs of Class "G" w/ 2% CaCl<sub>2</sub> down the 4 ½" casing. Should circulate out 2 bbls of cement, leaving 4 ½" casing full. If necessary do a top off job.
- 7. Cut of casing head. Weld on marker plate  $\pm$  3' below ground level. Remove anchors and backfill over the marker.

PREPARED BY:	
	J.H. Kennah, Production Engineering Specialist
APPROVED BY:	
	P.T. Pendleton, Operations Manager

Form 3160-5 ugust 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPRO	Vとし
OMB NO. 1004	-0135
Expires: July 31	, 2010

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an
abandoned well. Use form 3160-3 (APD) for such proposals

5. Lease Serial No. UTU0284A

abandoned we	6. If Indian, Allottee	or Tribe Name					
SUBMIT IN TRI	7. If Unit or CA/Agr CHAPITA WEL	eement, Name and/or No. _LS					
1. Type of Well	· · · · · · · · · · · · · · · · · · ·		8. Well Name and No CHAPITA WELL	8. Well Name and No. CHAPITA WELLS UNIT 577-22F			
Oil Well Gas Well Oth  2. Name of Operator		KENZIE THACKER	9. API Well No.				
EOG RESOURCES, INC.	E-Mail: MICKENZIE_TH	IACKER@EOGRESOURCI		43-047-33327			
3a. Address 1060 E. HWY 40 VERNAL, UT 84078	3b. Ph	Phone No. (include area code: 453-781-9145	NATURAL BU	TTÊS			
4. Location of Well (Footage, Sec., T	C., R., M., or Survey Description)	11. County or Parish	, and State				
Sec 22 T9S R22E SWSW 644	4FSL 295FWL 	UINTAH COU	NTY, UT				
12. CHECK APPE	ROPRIATE BOX(ES) TO INI	DICATE NATURE OF 1	NOTICE, REPORT, OR OTHE	ER DATA			
TYPE OF SUBMISSION		TYPE O	F ACTION				
☐ Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off			
_	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	■ Well Integrity			
■ Subsequent Report	☐ Casing Repair	■ New Construction	☐ Recomplete	☐ Other			
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Temporarily Abandon				
	☐ Convert to Injection	☐ Plug Back	■ Water Disposal				
determined that the site is ready for fi EOG Resources, Inc. Plugged report. An underground marker was in	inal inspection.) I and Abandoned the reference	ed well as per the attach	ling reclamation, have been completed	, The second sec			
14. I hereby certify that the foregoing is	Electronic Submission #6642	1 verified by the BLM Wel URCES, INC., sent to the					
Name (Printed/Typed) MICKENZ	IE THACKER	Title OPERA	Title OPERATIONS CLERK				
Signature William Wick	SupmisMarcha.	Date 01/19/2	2009				
	THIS SPACE FOR F	EDERAL OR STATE	OFFICE USE				
Approved By		Title		Date			
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the applicant the applicant to conduct the applicant the applicant the applicant the applicant the applicant to conduct the applicant the appl	uitable title to those rights in the subje	arrant or	or				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s				r agency of the United			

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

JAN 2 1 2009

### WELL CHRONOLOGY REPORT

Report Generated On: 01-07-2009

Well Name	CWU 577-22F	Well Type	P&A	Division	DENVER
Field	CHAPITA WELLS UNIT	API#	43-047-33327	Well Class	P&A
County, State	UINTAH, UT	Spud Date	06-14-1999	Class Date	04-26-1999
Tax Credit	N	TVD / MD	5,925/ 5,925	Property #	031753
Water Depth	4,900	Last CSG	0.0	Shoe TVD / MD	0/ 0
KB / GL Elev	4,915/ 4,910				
Location	SECTION 22, T9S, R22E (S	W/SW)			
Event No	1.0	Description	DRILL & COMPLETE		

Operator	EN	RON OIL & C	GAS	WI %	52.7	75		NRI %		45.091	
AFE No		301285		AFE Total		409,000		DHC/C	CWC	168,500/ 2	40,500
Rig Contr	PAT	TERSON #52	Rig Name	PATTE	RSON #52	Start Date	01-	-01-1990	Release	e Date	
04-26-1999	Re	eported By									
DailyCosts: Di	rilling	\$0		Com	pletion	\$0		Dail	y Total	\$0	
Cum Costs: D	rilling	\$0		Com	pletion	\$0		Wel	l Total	\$0	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:			<b>PBTD</b> : 0.0	0		Perf:			PKR D	<b>epth:</b> 0.0	

Activity at Report Time: WO APD APPROVAL

Start End Hrs Activity Description

SUBMITTED APD 4/7/99, WO APPROVAL.

LOCATION:

644' FSL & 295' FWL (SW/SW) SECTION 22, T9S, R22E

UINTAH COUNTY, UTAH LEASE: U-0284A

API 43-047-33327

ELEVATION: 4905' NAT GL, 4900' PREP. GL, 4915' KB (15')

EOG WI 52.7752%, NRI 45.090802%\*
\*INCLUDES 2.10232% ORRI

06-01-19	999 R	eported	Ву	EDDIE TROTTEI	2						
DailyCosts: Drilling \$18,110			\$18,110	Completion Completion		\$0 \$0		Daily	\$18,110		
<b>Cum Costs: Drilling</b>		\$18,110					Well Total			\$18,110	
MD	232	TVD	232	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation: PBT1			PBTD:	<b>Perf</b> : <b>PK</b>					PKR De	<b>pth:</b> 0.0	
Activity a	at Report Ti	me: WO	RT								
Start	End	Hrs	Activity De	scription							
			MIRU BILL	MARTIN'S AIR R	dG. SPUD	DED 11" HOI	LE @ 4:00	PM, 5/29/99.			

Well Name: CWU 577-22F

DailyCosts: Drilling Cum Costs: Drilling					npletion	\$51,187		Daily Total		\$51,187 \$317,867	
		\$129,409			npletion	\$188,458		Well Total			
MD	5,925	TVD	5,925	Progress	0	Days	31	MW	0.0	Visc	0.0
Formation: PBTD: 5737.0					Perf:				PKR De	<b>pth:</b> 0.0	
Activity at	Report Ti	me: FACILI	TY COST								
Start	End		ctivity Desc	•							
06:00		E	ACILITY CO								
11-09-199	9 Re	ported By	С	OOK							
DailyCosts: Drilling		\$0	Con	npletion	\$0		Daily Total		\$0		
<b>Cum Costs: Drilling</b>		\$129,409		Completion		\$188,458		Well Total		\$317,867	
MD	5,925	TVD	5,925	Progress	0	Days	32	MW	0.0	Visc	0.0
Formation	Formation: PBTD		PBTD:	5737.0		Perf:		PKR Depth: 0.0		pth: 0.0	
Activity at	Report Ti	me: INSTA	LLED PLUN	GER							
Start	End	Hrs A	ctivity Desc	cription							
06:00			NSTALLED N OLAR PANE		IGER SYS	TEM W/A VALV	ED PAD	PLUNGER A	AND A PCS (	CONTROLLER	W/A
	***************************************	C	OST: \$3,500								
Event No	2.0			Description	CV	VU 577–22F — 1	P&A				
Operator	EOG	G RESOUR	CES, INC	WI %	52.	775		NRI %		45.091	
AFE No	306504		AFE Total		59,200		DHC / CWC		59,200/ 0		
Rig Contr			Rig Name		Start Date			Release Date			
12-17-200	)8 Re	ported By	S	HEILA MALLC	Υ						
DailyCosts: Drilling		\$0		Cor	Completion			Daily Total		\$0	
Cum Costs: Drilling		\$129,409		Completion		\$188,458		Well Total		\$317,867	
MD	5,925	TVD	5,925	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	:	<b>PBTD</b> : 5737.		5737.0		Perf:			PKR De	epth: 0.0	
Activity at	Report Ti	me: LOCAT	TION DATA								
<b>Start</b> 06:00	<b>End</b> 06:00	24.0 L 6- S	Activity Desc OCATION D. 44' FSL & 29 ECTION 22, INTAH COU	ATA 5' FWL (SW/SV 19S, R22E	V)						
		C		LLS DEEP PRO	SPECT						
			DD&A: CHAPITA DEEP NATURAL BUTTES FIELD								
		Е	LEVATION:	4910.3' NAT GI	L, 4905.0' I	PREP GL(DUE T	O ROUN	IDING THE I	PREP GL WI	LL BE 4905'), '	KB (')
		E	OG WI %, NI	RI %							

12-19-20	08 Re	ported By	PC	OWELL							
DailyCosts: Drilling		\$0		Completion		\$9,415		Dail	y Total	\$9,415	
Cum Cost	ts: Drilling	\$129,	409	Completion		\$197,873	Well Total		Total	\$327,282	
MD	5,925	TVD	5,925	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:		<b>PBTD</b> : 5	737.0		Perf:			PKR De <sub>l</sub>	pth: 0.0	
Activity a	t Report Ti	me: P&A									
Start	End	Hrs Ac	tivity Desc	ription							
07:00	16:00	9.0 MII	RUSU. KILI	LED WELL W/	70 BW. ND	TREE. NU BOI	PE. POH.	RIH W/BIT	& SCRAPER	TO 4900'.	
		PO	H W/ BIT &	SCRAPER. SI	PFN.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
12-20-20	08 Re	ported By	PO	OWELL							
DailyCosts: Drilling		\$0		Completion		\$12,459		Daily Total		\$12,459	
Cum Costs: Drilling		\$129,409		Completion		\$210,332		Well Total		\$339,741	
MD	5,925	TVD	5,925	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :			<b>PBTD</b> : 5	737.0		Perf:		PKR Depth: 0.0			
Activity a	t Report Ti	me: P&A									
Start	End	Hrs Ac	tivity Desc	ription							
07:00	17:00	30 ; CE	SXS CLASS MENT FRO	G CEMENT ( M 1800' TO 14	ON TOP OF 15'. POH. I	ILLED W/40 BY CIBP. CEMEN RUWL. SHOT 4 ED 320 SXS CL	Г ТОР @ SQUEEZ	4465'. POH E HOLES A	TO 1800'. SP T 480'. RDWI	OT 30 SXS CLA PUMPED DO	ASS G
12-21-20	08 R	ported By	Po	OWELL							
DailyCosts: Drilling		\$0		Cor	Completion			Daily Total		\$12,459	
Cum Costs: Drilling		\$129,409		Cor	Completion			Well Total		\$352,200	
MD	5,925	TVD	5,925	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:		<b>PBTD</b> : 5737.0				Perf:			PKR De	<b>pth:</b> 0.0	
Activity a	t Report Ti	me: INSTAL	LED DRY H	IOLE MARKEI	₹.						
Start	End	Hrs Ac	tivity Desc	ription							
07:00	13:00	1/2	" & 8-5/8"	TOPPED OFF	BOTH. WE	UT OFF CASIN LDED ON DRY LED OVER MAI	HOLE M				